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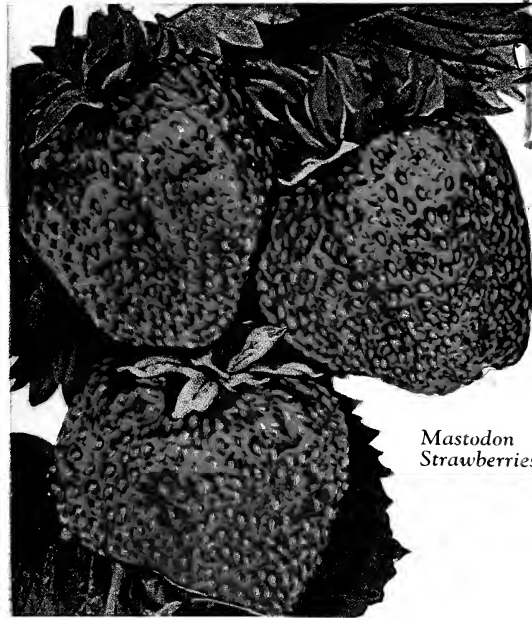
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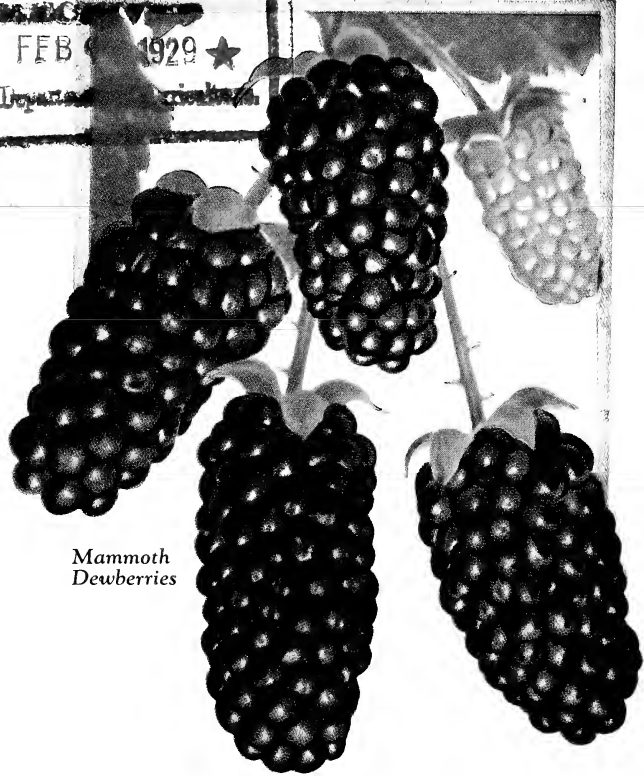
# *Buy Direct and Save Half*

We Have No Agents

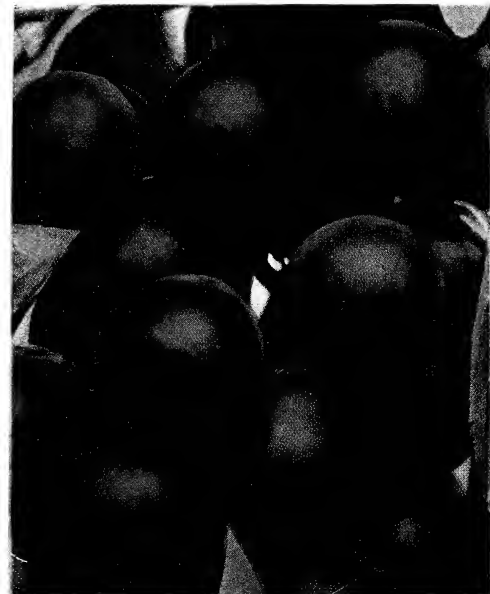
Season of 1929



Mastodon  
Strawberries



Mammoth  
Dewberries



Hybrid Cherry Plums

## *Quick Money Fruits*

### **Mastodon Strawberries**

New, wonderful everbearer. A real sensation. Low prices, parcel post prepaid, 50 plants, \$2.25; 100 plants, \$3.50. For larger quantities, see page 18.

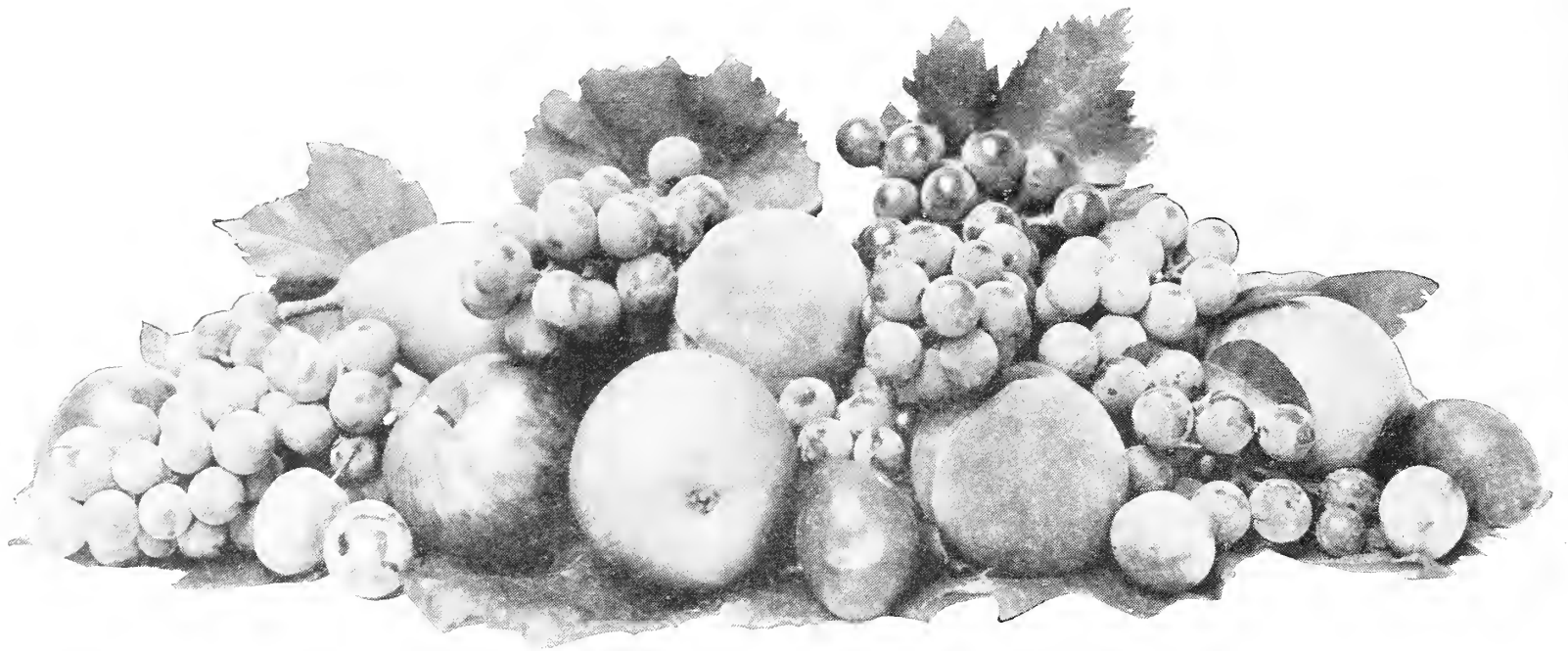
### **Hybrid Cherry Plums**

These fruits set out in the Spring bear heavy crops 16 months after being planted. Hybrid Cherry Plums often bloom the same year planted. For varieties and low prices, see page 7.

### **Mammoth Dewberries**

Our Michigan Dewberries are large, jet black, coreless, sweet and juicy. Low prices, \$1.50 per 25; \$2.50 per 50; \$4.00 per 100. See page 17.

*Celery City Nurseries*  
Kalamazoo - Michigan



# Quick Money

## And Heaps of Satisfaction in Fruit Growing

The automobile has made it easy to move a crop of fruit. No matter where you live buyers for your fruit will come from miles around. It is not necessary to be on a Trunk Line. Less competition is encountered if you are on a side road. If you can grow good fruit and apply sales methods to sell it, you can quickly build up a lucrative and independent business. But you must start with good trees and plants, and the purpose of this catalog is to point to the CELERY CITY NURSERIES as a most dependable source of supply.

It is a known fact that most of the smaller fruit growers of the country are selling their produce direct to the consumer, almost from door to door, thus eliminating the middleman's profit. To verify this, just take a drive along any main country road of your vicinity and note the innumerable fruit stands started along the way. The tourists, city shoppers, and nearby joy-riders whose cars so constantly attend these wayside markets are ample evidence that it is now possible for the farmer or fruit grower to dispose of his entire produce within the boundaries of his own home.

In our opinion, the farmer or fruit grower cannot make a better investment than to plant an orchard or vineyard right now while grains are at bottom prices, and fruit, berries, grapes, etc., are bringing good prices. The plantings need not be large; but carefully selected and balanced. Our years of experience could be a real help to you here.

Parties unfamiliar with all the newer varieties of fruits who desire assistance in making selection of varieties can depend upon our honest assistance. Just state the quantity wanted; whether early or late; sweet or sour, etc., and we will give all such orders our personal attention and furnish the best varieties grown. If you have plenty of certain varieties growing, better so state in order to avoid repetition in our selection.

## Order Early for an Early Shipment—Discount for Cash

The best time to make out your order is right now. (See order blank in back of catalog). You need not send the full amount with order unless you prefer to do so. When full remittance is sent with order before March 10th, you may deduct 3 per cent. Otherwise, send one-fourth cash with order and balance before goods are shipped. We will also ship C. O. D. if instructed, when one-fourth cash is sent with

order. However, there is a good deal of red tape attached to C. O. D. shipments and during our rush packing season when we are bending every effort to give good service to our customers, C. O. D. shipments are bound to be delayed a little.

Orders are booked as they are received. Shipments are not made until time to plant unless otherwise requested.

## Don't Trust Your Order With Mail Order Firms who Do Not Know the Nursery Business

The only sure and safe way to get good trees and plants fresh and true-to-name, is to order from nurserymen.

Nurserymen are specialists—they live among trees and know them. That is why you should send your orders to nurserymen rather than to some general

mail order house that sells everything from toothpicks to tractors. Such people are not expected to know trees.

For real value and satisfaction send your orders to nurserymen. The owners of CELERY CITY NURSERIES are nurserymen in every sense.

## Parcel Post Shipments

If nursery stock is ordered by parcel post, we will send the trees or plants as directed, if possible, but if the size or weight of the bundle is outside the parcel post limit, or contains nursery stock difficult to handle by parcel post, we reserve the right to change the routing to express. We desire very much to comply with our customers' wishes and will do so whenever possible.

You will find the parcel post rates for many of the plants and trees in the various departments of this catalog, so that in most instances you can include this amount in your order.

We advise having all medium sized orders shipped by express, as express service reduces to a minimum the danger of damage to stock by undue delay in transit.

**Our Prices** Prices herein given are for stock well packed, F. O. B. Vicksburg, Kalamazoo County, Michigan, unless otherwise specified. 5 trees of one variety are sold at the 10 rate; 50 at the 100 rate; 250 at the 1000 rate, unless otherwise stated. Less than 5 of one variety at the each rate.





A Lucrative and Independent Business.

## Inspection

Every shipment that leaves our nursery has attached our Certificate of Inspection from the Michigan State Department of Agriculture, showing that all of our trees and plants are free from disease and insect pests.

## Guarantee

We guarantee the packing to be carefully done, the stock being boxed or baled according to the size of order and delivered in good condition to the railroad station, express office or post office at Vicksburg, Kalamazoo County, Michigan, and we guarantee delivery in good condition. If not in first class condition upon arrival, notify us within 5 days after receipt of same and we will immediately forward new stock to replace. We double check all orders before they are shipped and everything humanly possible is done to prevent errors. If any of **Celery City Nurseries'** trees or plants prove untrue to name we will gladly replace the items or refund the purchase price. Obviously we cannot assume further responsibility.

## Our References

For twenty-two years we have been supplying many thousands of town folks, farmers and fruit growers, with reliable nursery stock direct from the nurseries at less than half agent's prices. These people are our best references and advertisements. Doubtless we have customers in the township in which you reside and whose names we will gladly supply upon request.

For Bank references, we refer to the Kalamazoo National Bank and Trust Company of Kalamazoo, and the Farmers State Bank at Vicksburg, Mich.

# CELERY CITY NURSERIES

(A Michigan Corporation)

ORGANIZED TWENTY-TWO YEARS AGO

ORLA RICHARDSON, President



McIntosh Apple Orchard. (See page 5).

# Fruits are Mankind's Best Food

Every Farm Should Have Orchards of Profitable and Healthful Fruits  
Every City Home Needs a Few Fruit Trees and Bushes.

## Apples

We like to sell you Apple trees because they will make you money. Apples succeed everywhere and the average returns from a well kept orchard are greater than from any other crop.

It is an alarming fact that the planting of Apple trees during the past ten years has decreased, while the population and consumption of fruit has been increasing. Nearly every farmer has a piece of ground that he can give over to an Apple orchard. While the trees are small he can grow between them cultivated crops, and in a few years he will have a fine orchard from which many dollars of profit can be gathered.

We strongly advise every landowner to set an Apple orchard each year, to keep pace with the increase in demand and population.

## Summer Apples

**Golden Sweet.** Large; fine yellow; very sweet. Tree strong and quick grower, spreading and irregular, also highly productive. August and September.

**Liveland.** Color orange-yellow, striped, splashed and shaded with red, showing gray dots through the color; flesh light yellow, often stained with red, fine, tender, juicy, flavor sub-acid, good; season August. There is no Apple East or West of better quality than Liveland.

**Red Astrachan.** Large; crimson; showy, juicy, with rich sub-acid flavor; bears early; hardy. July.

**Sweet Bough.** The old reliable sweet Apple. Large; pale green, with good flavor. July to August.



Delicious Apple.

**Yellow Transparent.** The hardiest and finest early Apple grown. Ten days earlier than Early Harvest. Fruit large; pale yellow, sub-acid. A very young bearer and entirely hardy. One of the best market sorts.

## Fall and Early Winter Apples

**Chenango Strawberry** (Sherwood's Favorite). Large, roundish, bright red and yellow; very beautiful and a pleasant Apple. A good and early bearer. September and October.

**Duchess of Oldenburg.** The best known of the Russian Apples. Succeeds everywhere, even in the Northwest where most varieties fail and yields well in all sections. Fruit large, rounded, striped with red and yellow; tender, juicy, of the best quality for cooking and esteemed for dessert. Trees bear young, abundantly, and are very hardy. August and September.

**Fall Pippin.** Large, and when fully ripe, a beautiful yellow. Flesh is tender, rich and of good quality; especially good for culinary purposes. Tree is hardy and long-lived, growing to great size. September to December.

**Fameuse** (Snow Apple). This is a well known Apple, and one that is in great demand. Medium in size, color deep crimson. The pure white flesh contrasts beautifully with its deep, rich color. Productive. November.

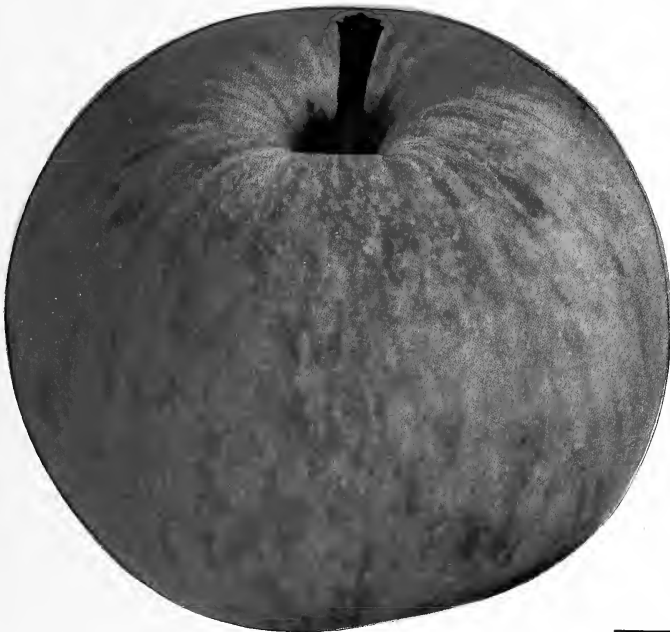


Grimes Golden Apple.

Prices of all varieties of Apple trees, by express or freight:

	Each	10	50	100
Mail size, 2 to 3 ft. trees .....	\$0.30	\$2.50	\$10.50	\$18.00
Light medium, 3 to 5 ft. trees .....	.35	3.00	13.50	25.00
Heavy medium, 5 to 6 ft. trees .....	.50	4.50	22.00	40.00
Largest size, 6 to 7 ft. trees .....	.60	5.50	25.00	45.00

(If any of the mail size trees are desired by parcel post, add 5c per tree extra to cover trimming, packing and postage).



McIntosh Red.

**FALL AND EARLY WINTER APPLES—Continued.**

**Maiden Blush.** A large Apple of smooth skin and beautiful colorings. Reddish tinge on light yellow skin; flesh white, tender, and of excellent quality. Bears young. August to October.

**Wealthy.** The favorite Fall Apple everywhere. One of the best and finest Apples grown. Very hardy, grows and bears well in the North as well as the South. Comes into bearing earlier than most other Apples, often fruiting the second year after setting in the orchard. Medium to large size, round in shape. Extremely attractive with its light yellow, smooth skin almost completely covered with dark red; flesh white, fine, juicy and sub-acid. Tree a vigorous grower, and an abundant bearer.

**Wolf River.** A very large variety, splashed and streaked with red; flesh white and coarse, juicy, mild, sub-acid.

**Late Winter Apples**

**BALDWIN.** Leading commercial variety in the orchards of New York, Pennsylvania and Ohio. The standard fruit in the American markets and one of the leading Apples used in cold storage for the export trade. Large, red Winter Apple, and very desirable on account of color and quality.

**Bellflower, Yellow.** Large, yellow, with blush cheek; very tender, juicy, sub-acid. In use all Winter. Very valuable. A moderate grower and good bearer.

**Cortland.** The tree is hardy, thrifty, early producing and long-lived. The fruits are abundant, large, round and handsome; attractive to the eye with their heavy overlay of shaded reds, and delightful to the taste.

**Delicious.** A national dessert Apple. Successful wherever Apples are grown. Large, conical shaped, beautifully colored, striped red over yellow. Flesh tender, with rich, distinctive flavor, very aromatic and pleasant to the taste. Truly Delicious. Hardy, bears young and abundantly. Brings more money per box than other varieties bring per barrel.

**Golden Russet.** Of medium size, round-ovate; clear golden russet, with slight blush; tender, crisp, juicy and high flavored. Tree robust and hardy, bearing large crops. November to April.

**GRIMES GOLDEN.** The finest yellow Apple grown and one of the most popular Apples in cultivation. Tree strong, thrifty grower. Fruit medium to large, cylindrical in shape, regular surface, yellow veined, russeted; flesh yellow, firm, very fine grained, juicy flavor, sub-acid. Rich quality. Hardy. November to December.

**Hubbardston Nonesuch.** Large, handsome yellow, overlaid with red; tender fleshed, with distinct flavor. Strong grower and heavy bearer. November to January.

**Jonathan.** A beautiful red Apple, highly flavored and of excellent quality. It is tender, juicy, spicy, and rich—a splendid family sort and highly profitable for market. Bears when young and is very productive.

**King.** Very large, fairly hardy, round, oblate, yellow striped and clouded; an abundant annual bearer. December to April.

**McIntosh Red.** A fragrant, bright red Apple with tender white flesh of snow-apple flavor and highest quality. Tree most hardy and vigorous and bears heavy crops while young. One of the best Apples for northern United States and Canada.

**NORTHERN SPY.** Crisp, tender, high quality; fine shaped, beautiful coloring; red, overspread with a delicate bloom. Flesh very juicy, crisp and tender; excellent for dessert or culinary purposes. Ripens in November and retains crispness and high flavor for a long time.

**Northwestern Greening.** The best of the Greenings. Tree a splendid, vigorous grower, hardy; fruit large, green, becoming yellowish green when ripe; flesh yellow, fine grained and firm; flavor a good sub-acid. Very smooth and attractive; second only to the Wealthy as an all-around late market Apple. December to April.



Jonathan.

**LATE WINTER APPLES—Continued.**

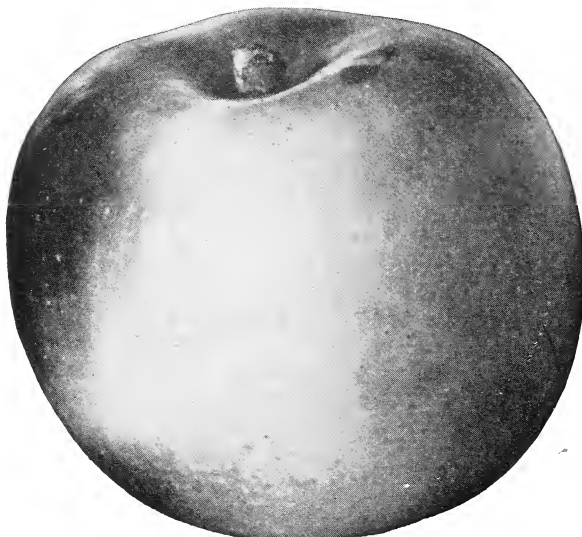
**Rome Beauty.** Uniformly large; smooth, shaded and striped with bright red. Bears each year and is a splendid commercial variety as well as for home use. Flesh tender, keen. Should be planted commercially. December to March.

**Rhode Island Greening.** Large; green turning yellow, becoming dull bluish when ripe; flesh yellow, fine grained, tender, with rich, rather acid flavor. Tree vigorous, spreading and productive. November to March.

**Stayman's Winesap.** A favorite for all purposes. Medium size, conical; red on yellow; flesh fine, crisp, high flavored. November to April.

**Talman Sweet.** Medium size, pale yellow, tinged with red; firm, rich, sweet. November to April.

**Wagener.** Deep red; medium to large; flesh firm; sub-acid, well flavored. Bears young and yields good annual crops. December to March. More suitable for southern than northern Michigan.

**Baldwin.****Winter Banana.**

**Winter Banana.** Large, very showy, roundish; deep yellow with red cheek. November till Spring. Has a banana perfume; tender and delicious.

**York Imperial.** Medium; white shaded with crimson; flesh firm, crisp and juicy. November to February.

## Crab Apples

**Prices of All Varieties Same as Standard Apples.**

For preserves, jelly, flavoring, canning, Crab Apples are very good. Also their tartness is agreeable once in a while when they are eaten fresh. The trees themselves are beautiful, and when loaded with the bright colored fruit, are striking. They are an ornament to any grounds and look well beside the finest ornamentals.

**Hyslop.** Large; dark crimson, with bloom; very showy. Tree very hardy; late.

**Transcendent.** The largest Crab Apple. Red; showy; excellent. September to October.

**Talman Sweet.**

The American Association of Nurserymen is launching a nation-wide advertising campaign to stimulate the desire to eat more fruit and plant more trees. Will you, Mr. Farmer and Fruit Grower, have your orchard ready in bearing to meet the great demand for apples and other fruits which will obviously result from this advertising? What the Orange Growers Association has done to increase the demand for oranges can be done in the North for the Apple, Peach, Pear, Plum and Cherry.



# Plums and Poultry Do Well Together

The Plum is essentially a fruit for the home orchard, and home use. The trees require less space than Apples. When planted, they should be cut back severely and pruned the first two or three years; after that, they require little attention. They do best in well drained clay soil. There is a good demand for the fruit commercially for evaporating and canning. For home use, any of those described here are suitable.

## Minnesota and Prof. Hansen's Hybrid Cherry-Plums

**Hybrid Plums** we cannot say enough for. Very hardy for cold climates, they bear large crops, mostly small and medium-sized, highly colored fruit. They bear when only one and two years old in the nursery. They seem to thrive in the most unfavorable soils and climates. When planting this type, several varieties should be in the same orchard so that the blossoms will fertilize properly.

**Opat.** Cross between Sand Cherry and Gold Plum. Tree vigorous, fruit dark purplish red, flesh green, quality delicious, pit small, season early, fruits second year after transplanting.

**Compass.** This tree produces the first year after planting. It bears invariably at two years old large quantities of most excellent fruit. In size it is larger than the Early Richmond Cherry. The quality is between the cherry and the plum. This perfectly hardy fruit was originated at Springfield, Minn., and is a cross between the native Sand Cherry and the American Plum. The fruit brings the best prices of any on the market, and the demand has never been supplied.

**Sapa.** Cross between Sand Cherry and the Sultan Plum. Fruit is a dark blue, glossy skin, deep wine-red flesh of the Japanese type. Trees frequently fruit when only one year old. This variety took first prize as Seedling Plum at the Minnesota State Fair, 1909. A high compliment to this variety. Splendid for eating out of hand or canning. Tree very hardy. Pit small. Fruits early in the season.

**Toka.** One of Prof. Hansen's new fruits. Originated at South Dakota Experiment Station. Bears annually even when other varieties fail. Tree strong and vigorous grower; early and heavy bearer of handsome fruit; color red; flesh firm; splendid cooker. A valuable acquisition to the Plum family.

**Underwood.** This is considered the finest of the Minnesota Hybrids, and is certainly one of outstanding merit. Originated at the Minnesota Breeding Station. The fruit is an attractive red, large size—larger than any of the American Native Plums—juicy and sweet. Flavor is very pleasing. It comes into bearing when very young. Fruit clings well to the tree, has small pit, clingstone. Fruit keeps unusually well and is of superfine quality. Midseason. Very hardy.

**Waneta.** The tree is spreading, a heavy annual bearer. Fruit dark red in color, thin skinned; flesh firm in texture, yellow in color and very sweet to the taste; medium size. It is regarded as a very valuable variety.



Reine Claude Plums. The Best Green Plums; Fine Flavor.

## European and Japanese Plums

**Abundance.** Hardy and very productive; fruit large, and pinkish red in color. August.

**Bradshaw.** A very large and fine early Plum, dark violet-red, juicy and good. Tree is erect and vigorous, very productive. The quality is excellent, and it is equally good for canning and market.

**Burbank.** Medium to large; flesh deep yellow, firm and juicy, fine flavor; small pit. Excellent for table and canning. Bears very young and produces heavy crops. August.

**Fellenberg or Italian Prune.** A handsome oval, purple Plum. A leading commercial variety, larger than the German Prune; flesh firm, juicy and sub-acid; one of the best prunes to plant.

**German Prune.** Medium sized, long; purple; flesh green, sweet; freestone; excellent quality.

**Lombard.** Medium size; somewhat oval in shape; violet-red; juicy, pleasant and good. Very hardy. One of the very best varieties to plant. Do not fail to include some of these in your order. August.

**Reine Claude (Bavay's Green Gage).** Very large; greenish yellow; fine flavor. Not surpassed in quality, beauty and size. September.

**Shipper's Pride.** Dark purple, large size fruit, fine for canning; unusually good keeper.

**Shropshire Damson.** Small, oval; dark blue; flesh very firm, green. Best for preserving. October.

**Yellow Egg.** Very large; oval; deep golden; a showy market Plum; excellent for canning.

Prices of all varieties of Plum trees, by express or freight:

	Each	10	50	100
Mail size, 2 to 3 ft. trees .....	\$0.30	\$2.85	\$13.25	\$25.00
Light medium, 3 to 4 ft. trees .....	.40	3.85	18.25	35.00
Heavy medium, 4 to 6 ft. trees .....	.60	5.00	25.00	45.00
Largest size, 6 to 7 ft. trees .....	.75	6.00	26.00	50.00

Hybrid Plums should be ordered in the two largest sizes.

(If any of the mail size trees are desired by parcel post, add 5c per tree extra to cover trimming, packing and postage).

# Cherries

## Cherry Time — Your Harvest Time — If You Plant Our Sturdy Upland Trees

Cherry growing is not difficult. Cherry trees are hardy, will grow in almost any but wet soil, and require very little attention. In fact, of all fruits, Cherries will stand neglect with the least harm and will often endure it for years at a time with apparently little falling off in yield.

It is surprising the number of home owners who have not the time or the facilities for commercial production who have planted a few of our hardy Cherry trees and are now enjoying the rich fruit the year round. Cherries are the first tree fruit of the year and always welcome. Celery City brands can be canned with practically no loss in their delicious qualities.

**NOTICE**—Varieties set in large type are especially recommended for commercial orchard planting.



Montmorency Cherries.

**LAMBERT.** One of the largest of all Cherries. It is purple-red; firm and rich. Every year sees an enormous crop, and the tree not only grows well, but is proof against insects and fungus attacks.

**Napoleon (Royal Anne).** Magnificent Cherry of large size; pale yellow with red cheek. Good for canning and shipping. July.

**Schmidt's Bigarreau.** New. Remarkably hardy and productive. Fruit of the largest size; a deep mahogany color; flesh dark, tender, juicy with a fine, rich flavor. Stone small. Good for canning. July.

**Windsor.** Large; liver-colored; flesh firm and of highest quality; best late sweet variety. July.

Prices of all varieties of Cherries by express or freight:

	Each	10	50	100
Mail size, 2 to 3 ft. ....	\$0.40	\$3.75	\$17.50	\$30.00
Light medium, 3 to 4 ft. . .	.50	4.50	21.00	40.00
Heavy medium, 4 to 5 ft. . .	.65	6.00	26.00	50.00
Largest size, 5 to 6 ft. . .	.85	7.50	31.00	60.00

(If any of the mail size Sour Cherry trees are desired by parcel post, add 5c per tree extra to cover trimming, packing and postage.)

Sweet Cherries cannot be supplied in Mail Size.

### Sour Cherries

**Early Richmond (English Pie Cherry).** An exceedingly productive and reliable old variety, with dark red fruits of medium size and sprightly acid flavor. Unsurpassed for cooking. June.

**English Morello.** Large; dark red, nearly black; tender, juicy, acid, rich. Tree dwarf and slender. Valuable sort for nearby market. July.

**May Duke.** Large; dark red; juicy, rich; superior and productive. June.

**MONTMORENCY.** Probably the best hardy Cherry for home and market use. It is of large size, light red in color, stem rather short. The tree is very vigorous and hardy and bears soon after planting. The fruit is in great demand by canning factories and others, and sells at fancy prices.

### Sweet Cherries

**Bing.** Very large; dark brown, nearly black; flesh firm, sweet, rich and delicious. July.

**BLACK TARTARIAN.** Very large; black; juicy, excellent flavored flesh; very productive. Late June.

**Gov. Wood.** Large; deep yellow, shaded red.



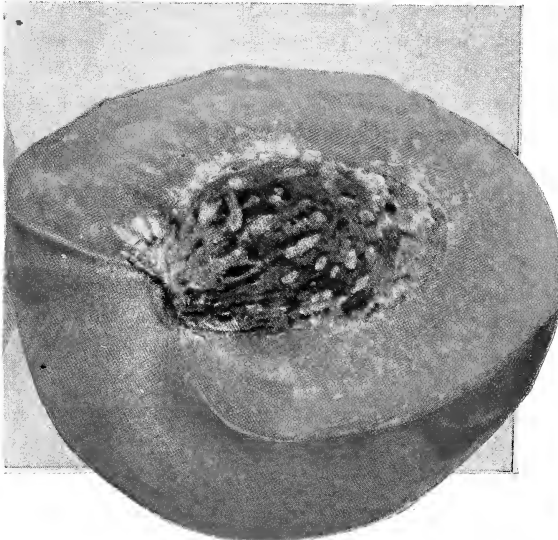
Black Tartarian Cherries.

# Peaches

## Easy to Grow, Quick to Bear, Profitable to Market and Delicious to Eat

The demand for Peaches is growing heavier every year, the man who takes advantage of this by planting more Peach trees will reap a rich reward in profits. Easy to cultivate, and with the assurance of early bearing make them the best investment anyone can make. They come into bearing in two or three years and bear heavy crops. If you have a small plot of ground or a larger space, by all means plant Peaches, as there is nothing more delicious or more profitable.

Peach trees grown in immense quantities on the edge of Sunset Lake near Vicksburg, Kalamazoo County, have long been one of our leading specialties. Many of the leading Peach growers of our state have contributed buds from bearing trees to insure true-to-name stock. Every year we get letters from people, who have taken our word for this, telling of their remarkable success and the superior quality of their fruit.



Rochester.

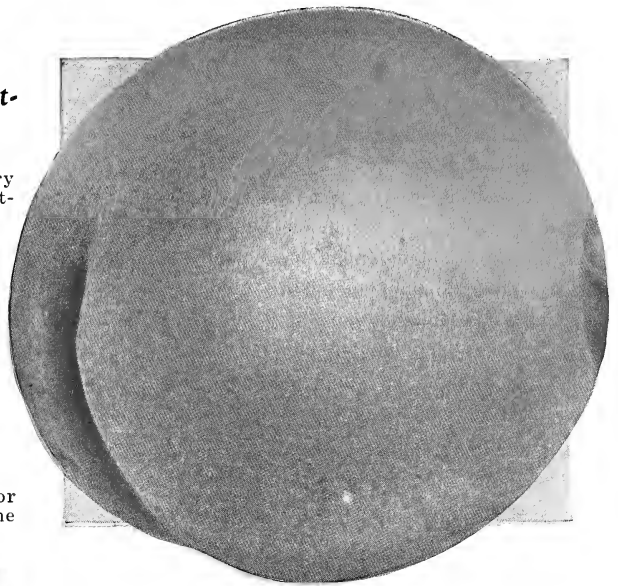
**Carman.** White; free; early. Large, resembles Elberta in shape; color creamy white, with deep blush; skin very tough; flesh tender, fine flavor and quite juicy. One of the hardiest in bud. In shipping qualities and freedom from rot is unsurpassed. Profitable market variety.

**CHAMPION.** Unusually large. A sweet, rich, juicy, freestone, beautifully colored with creamy white and crimson; a good shipper. Hardy, productive, profitable. August.

Price of all varieties of Peach trees, by express or freight:

	Each	10	50	100
Mail size, 2 to 3 ft. ....	\$0.20	\$1.75	\$7.50	\$12.00
Light medium, 3 to 4 ft. . .	.25	2.00	9.00	17.00
Heavy medium, 3½ to 5 ft. .	.30	2.75	11.50	20.00
Largest size, 5 to 6 ft. ....	.40	3.50	15.00	25.00

(If any of the mail size Peach trees are desired by parcel post, add 5c per tree extra to cover trimming, packing and postage).



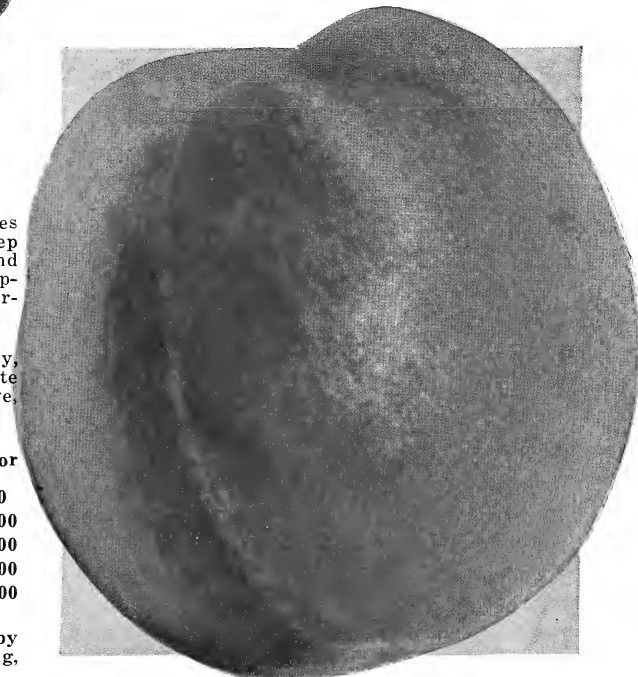
Kalamazoo.

**NOTICE**—Varieties set in large type are especially recommended for commercial orchard planting.

**Admiral Dewey.** One of the very best early sorts. Of fine size, form and color, with delicious yellow flesh that is firm enough to ship well. The tree is strong, a hardy and symmetrical grower, and produces well. Freestone. July.

**BANNER.** Large, yellow with crimson cheek. Flesh yellow, firm, rich, excellent. Good shipper.

**Beer's Smock.** A large, yellow-fleshed Peach, similar to Smock Free, but superior to it. Ripens a few days later and is a better annual bearer. Late September and October.



Elberta.





Champion Peaches.

**PEACHES—Continued.**

**Crawford's Early.** A magnificent large yellow Peach, noted for size, good quality and wonderful productiveness. Late August.

**Crawford's Late.** Similar to Crawford's Early, but about a month later in ripening. The fruit is of the largest size. Late September.

**GOLD DROP.** The almost translucent golden colored flesh of this Peach renders it exceedingly attractive in market. The tree is hardy, bears early and profitably. Late September.

**Crosby.** Of medium size and peculiar roundish, flattened shape; bright yellow, splashed with carmine; flesh yellow, of good flavor. Tree hardy and immensely productive. September.

**Early Elberta.** Ripens about a week earlier than Elberta; otherwise the same, or a trifle better quality.

**ENGEL'S MAMMOTH.** A very fine, large market sort, resembling Late Crawford, but more productive. Very profitable wherever grown. September.

**ELBERTA.** An ideal market Peach, and a royal fruit, from its yellow and red skin to its stone. The size is enormous, the quality excellent, the tree vigorous and productive. Better still, the market has never yet had enough of this sort.



Markham's Chili Peach.

**J. H. HALE.** Combines all qualities most desired, either for home or market. Brilliantly colored, deep golden yellow with carmine blush. Skin thick, without fuzz, smooth as an Apricot. Flesh deep yellow, firm, fine grained, tender, melting, luscious flavor. Very solid and heavy Peach of immense size, fully one-half larger and hardier than Elberta; enormously productive. Perfect freestone. Wonderful keeper and shipper. Sells for one-third more than ordinary sorts.

**Hill's Chili.** Of New York origin. Hardy, vigorous and productive; of a medium size, oval, with a slight suture; deep yellow, shaded with dark red; flesh deep, yellow, red at the stone; freestone. Last of September.

**Heath Cling.** One of the finest canning Peaches; good size; lemon shape; tree a good grower and an excellent bearer.

## PEACHES—Continued.



Gold Drop Peaches.

When you order trees of Celery City Nurseries you are patronizing an old, established firm which has been under the same ownership and management for more than 20 years. This is a record to be proud of and it is your assurance of square dealing.

**KALAMAZOO.** One of the leading Michigan varieties, originated in the city whose name it bears. Large; golden yellow with crimson cheek. The thick yellow flesh is of a delightful flavor, and the pit small. The tree is strong growing, hardy and productive. Ripens between Early and Late Crawford.

**Markham's Chili.** This yellow freestone Peach was brought to our attention by a prominent fruit grower at Hart, Michigan. We believe it to be superior to the old Hill's Chili. We offer trees of Markham's Chili this season for the second time.

**NEW PROLIFIC.** As its name indicates, a very prolific variety of excellent quality fruit, golden yellow, with red cheek, large and handsome. Middle of September.

**ROCHESTER.** (See Peach in color, page 9). A recent production and market men particularly admire its splendid keeping qualities. It is a large, yellow-and-red freestone; flesh yellow, very highly flavored; to eat out of hand or canned it cannot be equalled as a table delicacy. Specimens measure 12 inches around and weigh 12 ounces. Stone very small and will ship as good as Elberta. The Peach comes into ripening during mid-August, when there are on the market no other yellow-and-red freestones of quality, and the Rochester, therefore, commands the very highest prices. The tree comes into bearing when very young. Is a strong, upright grower, hardy as an oak. Has stood 16 degrees below zero and produced a full crop; while Elberta and Crawford under the same conditions in same orchard produced no blossoms and consequently no fruit.

**SOUTH HAVEN.** Tree vigorous, of semi-spreading type. Very hardy. Fruit large, roundish, thick skinned, very uniform in size. Color deep yellow with red cheek. Stone free. Prolific bearer. Ripens more than two weeks earlier than Elberta or just a few days later than St. John.

**STEARNS.** A freestone with yellow flesh and brilliant red skin. As a shipper it cannot be surpassed. Tree is a strong, upright grower, extremely hardy and free from disease. Last of September.

**Triumph.** The earliest yellow-fleshed Peach, ripening with Alexander and as good for eating as shipping. The tree blooms late and bears annual, abundant crops. Freestone when fully ripe. August.

**Yellow St. John.** A superfine early yellow freestone, nearly as large as Crawford, as finely colored and of even better flavor. Its round, showy fruits always attract attention and sell well. A fine dessert Peach. The tree bears well while still small, and abundantly afterwards. August.



New Prolific Peaches.

# Pears

They live a generation. Pears are a standard fruit and will prove a very profitable investment.

## Summer Pears

**Bartlett.** Large size, with beautiful blush next the sun; buttery, very juicy and high flavored; bears early and abundantly. August and September.

**Clapp's Favorite.** Large; pale lemon-yellow; flesh fine grained, juicy, melting, rich and buttery. A cross between Bartlett and Flemish Beauty; earlier than Bartlett and resembling the Flemish in growth. Pick the fruit at least ten days before it ripens upon the tree. August and September.

## Fall Pears

**Beurre d'Anjou.** Large, greenish, shaded with russet-crimson; the flesh is highly flavored, rich and vinous; very productive, either as dwarf or standard. For late Fall and very early Winter use, we have no better variety. Anjou is one of the best commercial sorts, ranking with Kieffer and Bartlett as money makers. October to January.

**Duchesse d'Angouleme.** Very large, with rough and uneven surfaces of a greenish yellow, with patches of yellow and dull red cheek; a vigorous and strong grower and a good bearer when quite young. It attains its greatest perfection on the quince root, on which all of our trees are budded. In season during October and November.

**Flemish Beauty.**  
Produces good crops annually of

large, handsome fruit that is exceptionally good in quality, every year. September and October.

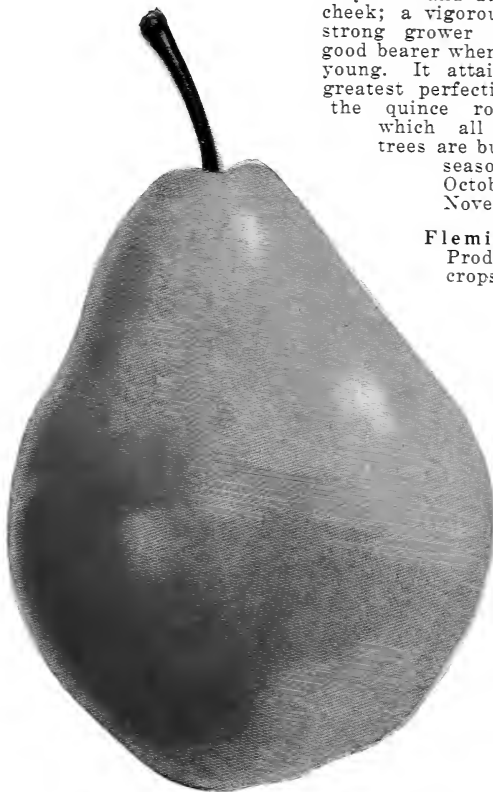
**Kieffer.** Profitable market variety on account of its shipping and keeping qualities; of extraordinary size and beauty. While not of the best quality, it is one of the favorite sorts for canning or preserving, and the early-bearing, heavy-cropping trees render it desirable for quantity. October and November.

**Sheldon.** A large, round, russet and red Pear, of the very finest quality. Hardy, free-growing, fruitful. October.

**Seckel.** One of the richest and highest flavored Pears known; always in demand for desserts and luncheons and better known than any Pear of its class. The tree makes a somewhat slow but stout and erect growth. September and October.



Bartlett Pear.



Clapp's Favorite. The Best Early Pear.

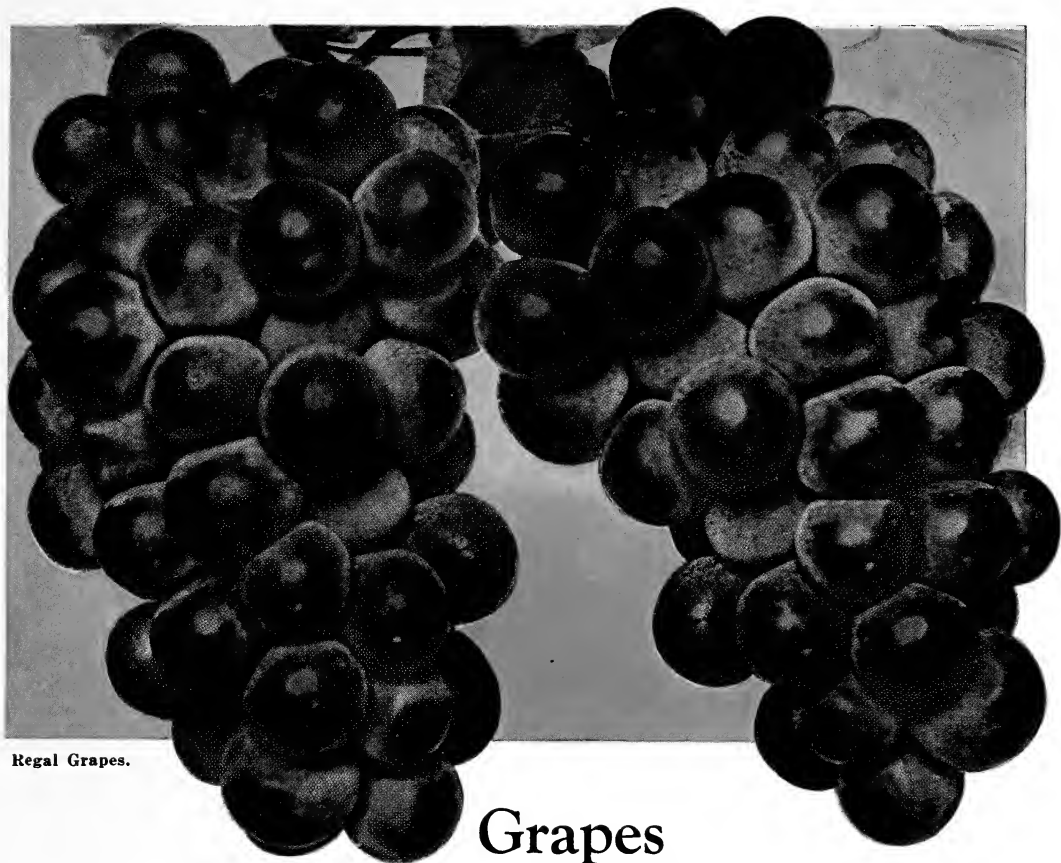
## Winter Pears

**Lawrence.** Medium size; fine golden yellow; melting, sugary and aromatic. An American Pear of great excellence. Tree a moderate grower, handsome, hardy and good bearer. The most valuable of the early Winter Pears. Fine looking on market. December.

Prices of all varieties of Pear trees, by express or freight:

	Each	10	50	100
Mail size, 2 to 3 ft. trees	\$0.30	\$2.85	\$13.25	\$25.00
Light medium, 3 to 4 ft. trees	.40	3.85	18.25	35.00
Heavy medium, 4 to 6 ft. trees	.60	5.00	25.00	45.00
Largest size, 6 to 7 ft. trees	.75	6.00	26.00	50.00

(If any of the mail size trees are desired by parcel post, add 5c per tree extra to cover trimming, packing and postage).



Regal Grapes.

# Grapes

## Easy to Grow and Very Profitable

**Campbell's Early.** A black Grape of high quality, not acid and very sweet. Ripens 14 days before Concord. Large, attractive bunches and berries, keeping and shipping well. Vine quite hardy and productive.

**Concord.** Best known and most popular variety in America. It succeeds practically everywhere. Its large, black berries are borne in large bunches and, being covered with a decided bloom, they are of most attractive appearance. Of good quality.

**Moore's Early.** Two weeks earlier than Concord; bunch large; berry large, black. Extremely hardy.

**Worden.** Earlier than Concord; berries larger and of better quality; very vigorous, hardy and productive. Good table Grape.

**Catawba.** Coppery red; vinous and rich.

**Caco.** A cross between Catawba and Concord with berries larger than either of its parents, bearing at an early age.

**Agawam.** Berries very large and sweet; pulp soft; thick skin; ripens early and a vigorous grower. One of the best all-around red varieties.

**Niagara.** The standard white Grape for home and market. Pale yellow; flesh tender and sweet; skin thin but tough. An excellent shipper.

**Delaware.** An old-time red variety. Bunch and berry small, refined, high quality. Prolific, but a rather weak grower; somewhat subject to mildew.

**Regal.** (See picture above). Attractive in appearance and quality. Clusters compact and are borne close to the wood. The vine is hardy, vigorous, and very productive. Ripens about with Concord.

		Each	10	25	50	100	1000
Campbell's Early	1 yr. extra fine	\$0.20	\$1.50	\$3.50	\$6.00	\$10.00	
	2 yr. extra fine	.25	2.00	4.50	8.00	15.00	
Concord	1 yr. extra fine	.10	.75	1.35	2.25	4.00	25.00
	2 yr. extra fine	.15	1.00	2.00	3.50	6.00	40.00
Moore's Early	1 yr. extra fine	.15	1.25	2.00	3.75	7.00	60.00
	2 yr. extra fine	.20	1.50	3.50	6.00	10.00	
Worden	1 yr. extra fine	.15	1.25	2.00	3.75	7.00	
	2 yr. extra fine	.20	1.50	3.50	6.00	10.00	
Agawam	1 yr. extra fine	.20	1.50	3.50	6.00	10.00	
	2 yr. extra fine	.25	2.00	4.50	8.00	15.00	
Brighton	1 yr. extra fine	.25	2.00	4.50	8.00	15.00	
	2 yr. extra fine	.35	3.00	6.00	11.00	20.00	
Caco	1 yr. extra fine	.60	5.00	11.00	20.00	35.00	
	2 yr. extra fine	.70	6.00	13.50	25.00	45.00	
Catawba	1 yr. extra fine	.20	1.50	3.50	6.00	10.00	
	2 yr. extra fine	.25	2.00	4.50	8.00	15.00	
Delaware	1 yr. extra fine	.20	1.50	3.50	6.00	10.00	60.00
	2 yr. extra fine	.25	2.00	4.50	8.00	15.00	
Regal	1 yr. extra fine	.40	3.50	8.00	15.00	25.00	
	2 yr. extra fine	.50	4.50	10.50	18.50	35.00	
Niagara	1 yr. extra fine	.15	1.25	2.00	3.75	7.00	50.00
	2 yr. extra fine	.20	1.50	3.50	6.00	10.00	

## Currants

### Fine for Jelly—Easy to Grow—Very Productive

**Cherry.** The Standard Red Currant. Fruit very large; a fine upright grower; valuable for market and garden; splendid quality.

**Fay's Prolific.** One of the best and most popular red Currants. It is productive, hardy and vigorous; it will average larger than Cherry; of the finest quality, and brings best prices on the market; fruit bunches 3 to 5 inches long, easily picked.

**Perfection.** Cross of Fay's Prolific with White Grape and combines the best qualities of both parents. In color it is beautiful bright red and of a size larger than the Fay; the clusters average longer and the size of the berries is maintained to the end of the bunch. It is one of the most productive Currants we have ever known. 45c each; \$4.00 per 10; \$8.50 per 25; \$15.00 per 50.

**London Market.** A fine red Currant. Quality excellent with mild flavor. Bush healthy and vigorous.

### PRICES OF CURRANTS

Except as noted, for extra fine, 2-year-old, 25c each; \$2.00 per 10; \$4.50 per 25; \$8.00 per 50; \$15.00 per 100.

(If desired by parcel post, add 5c to the each rate; 10c to the 10 rate, and 15c to the 25 rate to cover cost of packing and postage).

## Gooseberries

### Fine for Pies—Easy to Grow—Very Productive

**Downing.** Medium to large, pale green. Quality good. Upright productive bush. Midseason. The most widely grown variety.

**Houghton.** Small, dull reddish brown fruit, tender, juicy, sweet, and pleasant, ripening soon after mid-summer. Profuse bearer.

### PRICES OF GOOSEBERRIES

2-year, extra fine, 25c each; \$2.00 per 10; \$4.50 per 25; \$8.00 per 50; \$15.00 per 100.

(If desired by parcel post, add 5c to the each rate; 10c to the 10 rate and 15c to the 25 rate to cover cost of packing and postage).



Cherry Currants.

Celery City Nurseries,  
Kalamazoo, Mich.

Dear Sirs:

I received my order of trees March 27th in fine condition and they were planted in rich, black, sandy soil March 28th. They were the finest trees I ever planted.

Thanks for the shrubbery you sent me.

Yours truly,

SHERMAN LITZENBERG.

Celery City Nurseries,  
Kalamazoo, Mich.

Dear Sirs:

We received nursery stock ordered from you (No. 13018). They were the finest bunch of trees we have ever seen.

We take this opportunity to thank you for the beautiful rose you sent as gift.

CHAS. A. FISK,  
Caledonia, Mich.  
R. F. D. No. 3.



Downing Gooseberries.

There is only one outstanding Gooseberry and that one is the Downing.



# Asparagus

One of the most delicious, healthful and highly prized vegetables that soil can produce, Asparagus deserves the home gardener's special attention.

By selecting any or all of the varieties described below, and by following our simple instructions on planting and cultivating, you can quickly and easily develop a bed of Asparagus that should last twenty years or more. Such a bed will not only provide all the Asparagus you want for family use, but will give you a surplus to sell to local markets or to neighbors.

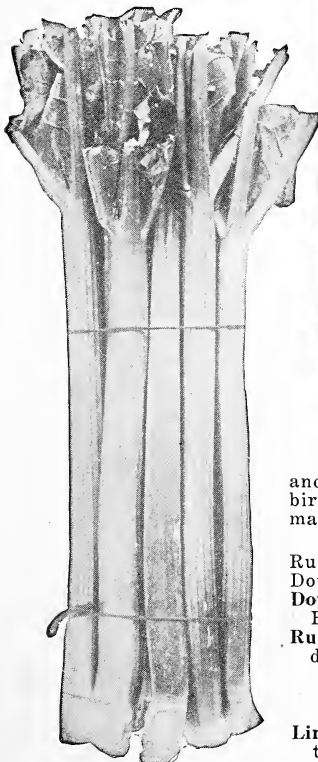
(If delivery of Asparagus roots is desired by parcel post, add 15c for 50, and 20c for 100).

## Your Choice of 3 Varieties

In AA1 Stock in 2-year Growth

1-yr. Plants at Discount of 20%.

- 1. **Martha Washington.** Developed by U. S. Department of Agriculture. A heavy yielding, pedigreed strain, immune to rust; grows rapidly and produces uniformly long, tender shoots of unexcelled table quality. Now eagerly sought after by both commercial and home growers. \$1.25 per 50; \$2.00 per 100; \$4.50 per 300; \$7.00 per 500; \$12.00 per 1000.
- 2. **Palmetto.** A variety preferred by many and planted by home owners and commercial growers. Extremely large stalks, tender, juicy and of excellent flavor. Very productive. 75c per 50c; \$1.00 per 100; \$2.50 per 300; \$4.50 per 500; \$9.00 per 1000.
- 3. **Mary Washington.** A newer development in Asparagus, better than Martha Washington. This is saying a great deal but it is true. \$1.25 per 50; \$2.00 per 100; \$4.50 per 300; \$7.00 per 500; \$12.00 per 1000.



Linnaeus Rhubarb.  
The Best Pieplant.



Washington Asparagus—Immune to Rust.

and for this reason Mulberry trees are often planted near cherry orchards, for birds will leave cherries alone if they can obtain Mulberries. They also attract many song birds; a lover of birds should plant a Mulberry tree.

### PRICES OF MULBERRY TREES

	Each	10	100
Russian, 5 to 7 ft. ....	\$1.00	\$9.00	\$75.00
Downing, 4 to 5 ft. ....	.90	8.00	65.00
<b>Downing's Everbearing.</b> Fruit very large, black, handsome and best quality. Bears abundantly for three months in a year.			
<b>Russian.</b> Very hardy and a rapid grower. Fruit small, but produced in abundance; varies from white to black.			

## Rhubarb (Pieplant)

**Linnaeus.** Early, very tender, and has a mild sub-acid flavor, not stringy or tough. The plant is large, and for pies or other ordinary purposes, it is the housewife's favorite. 15c each; 10 for \$1.00; 100 for \$8.00. (If desired by parcel post, add 5c each; 20c for 10).



Orange Quince.

## Apricots

**Superb.** The best Apricot now offered. Perfectly hardy, has no superior in productiveness. Beautiful yellow with slight blush; flesh firm and solid. One of its many desirable traits is its long season, covering a period of three weeks. Special, 4 to 6 feet, \$1.00 each; \$9.00 per 10.

## Quinces

Quince trees can be planted on low, damp, heavy soils where other fruits do not thrive. They require little attention and are very profitable for market. No home garden is complete without a few Quince trees.

### PRICES OF QUINCES

	Each	10	100
4 to 5 ft. ....	\$1.00	\$9.00	\$75.00
3 to 4 ft. ....	.90	8.00	65.00

**Champion.** Good bearer; very large; good keeper; very productive. Bears extremely young.  
**Orange (Apple).** Large, bright golden yellow; excellent flavor. Fine for domestic use. The standard variety. October.

## Mulberries

Valuable for shade and ornamental trees as well as for fruit.

Birds are very fond of the fruit, for this reason Mulberry trees are often planted near cherry orchards, for birds will leave cherries alone if they can obtain Mulberries. They also attract many song birds; a lover of birds should plant a Mulberry tree.



Cumberland Black Raspberries.

## Raspberries for Every Garden

Loose soils produce the best Raspberries. Partial shade is no hindrance to productiveness, as the natural habitat of the Raspberries is in lower ground, filled with leaf mold and partly shaded. For this reason along higher fences and in between the young orchard trees, Raspberries are likely to thrive. Allow not more than five good canes to develop to the plant, and pinch out the tops of these when they attain a height of 2½ to 3 feet in order to encourage laterals. Both red and black Raspberries are sold only in bunches of twenty-five plants. Less than this number is hardly worth the trial. (If Raspberries are desired by parcel post, add 15c to the 25 rate and 20c to the 100 rate to cover packing and postage).

### Red and Purple Raspberries

**Columbian.** A seedling of the Cuthbert, grown near the Gregg, and believed to be a cross between the two. Of the Shaffer type, but hardly even in Wisconsin. It is a most vigorous grower, canes 1 to 16 feet in length and often an inch in diameter; fruit very large; color dark red bordering on purple; adheres firmly to the stem; seeds small; has a distinct flavor of its own, making it a most delicious table berry. \$2.00 per 25; \$3.00 per 50; \$5.00 per 100.

**Cuthbert.** Canes tall, vigorous, healthy. Fruit bright crimson, firm. \$1.00 per 25; \$1.75 per 50; \$3.00 per 100; \$25.00 per 1000.

**Early King.** The King will ripen as early as any variety of Raspberry and owing to its wonderful fruiting quality will continue after other varieties are gone. The berries are very large, firm, beautiful red color and very easily picked. The canes are perfectly hardy and we have never known King to winterkill. Early King is the most profitable variety of Red Raspberry grown and always brings the very top market price. Absolutely free from disease. \$1.00 per 25; \$1.75 per 50; \$3.00 per 100; \$25.00 per 1000.

**St. Regis.** This wonderful everbearing Raspberry will give you a big crop of berries from July until frost. St. Regis begins ripening with the earliest red Raspberries and continues bearing on the young canes all Fall. Berries bright crimson, large size,

sugary, rich with full Raspberry flavor, very firm and a good shipper. Canes stocky, of good growth, with abundance of dark green, leathery foliage. St. Regis is a very heavy bearer in the regular Raspberry season, and in addition continues bearing all Summer and Fall. \$1.50 per 25; \$2.50 per 50; \$4.00 per 100; \$30.00 per 1000.

**Latham** The big Red Raspberry that outclasses all others. One berry to each square inch in boxes five inches square. This indicates that as a commercial proposition LATHAM has no rival.

#### REMEMBER THESE POINTS!!

- 1—LATHAM is conceded to be the Best Red Raspberry now grown.
- 2—It is vitally important to start a Raspberry planting with mosaic-free plants.
- 3—The supply of mosaic-free plants is short—very inadequate to meet the demand for this money-maker.
- 4—We have one of the very few supplies of certified plants available.

ORDER NOW—so you can get started in a good paying business—growing fruit for an eager market.

Price of Latham: \$2.00 per 25; \$3.50 per 50; \$6.00 per 100; \$50.00 per 1000.

(If Raspberries are desired by parcel post, add 15c to the 25 rate and 20c to the 100 rate, to cover packing and postage).



## Blackcaps

### Cumberland. The business Blackcap.

It is of wonderful productiveness, producing regularly and uniformly very large crops. In size the fruit is simply enormous, far surpassing any other variety. The berries run seven-eighths and fifteen-sixteenths of an inch in diameter. In quality it is similar and fully equal to the Gregg. Very firm and is well adapted for long shipments. It is an unusually strong grower, throwing up stout, stocky canes, well adapted for supporting loads of large fruit. \$1.25 per 25; \$2.00 per 50; \$3.00 per 100; \$25.00 per 1000.

**Plum Farmer.** The berries are of large size and excellent quality. They are coal black but covered with some bloom which gives them a bluish appearance. The canes are strong growers and very hardy, and produce a very large crop of fruit which is matured quickly. \$1.25 per 25; \$2.00 per 50; \$3.00 per 100; \$25.00 per 1000.



Early King Red Raspberries.

least fifty plants. For cooking purposes, they are unsurpassed—Blackberry jam cannot be beaten—and will yield a dark wine of excellent quality.

The plants require well drained land and do best when confined to narrow, continuous rows and well mulched under the bushes. Keep the ground light and clean by cultivation, and fertilize annually for best fruiting results. To avoid a too strong growth and straggling habit, the ends of the shoots must be occasionally pinched in during the growing season, thereby encouraging the plants to form dwarf bushes, making it easier to work among them, and at the same time causing the plants to produce a larger crop and finer berries.

(If Blackberries are desired by parcel post, add 15c to the 25 rate, and 25c to the 100 rate, to cover packing and postage).

**Alfred.** The new Blackberry that has a different, delicious Blackberry flavor. Berries extra large and sweet as honey. The canes are vigorous and very hardy; bears young and profusely. \$1.75 per 25; \$3.25 per 50; \$5.50 per 100; \$40.00 per 1000.

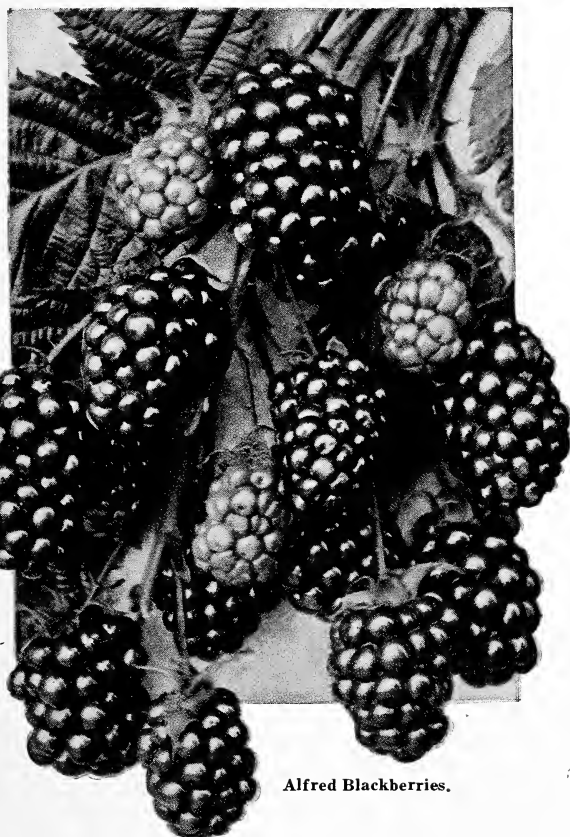
**Blowers.** One of the hardiest; enormously productive; highest quality; large, jet black and good shipper. \$1.25 per 25; \$2.25 per 50; \$3.50 per 100; \$25.00 per 1000.

**Eldorado.** Very vigorous and hardy; berries very large, jet black; ripen together; very sweet, no core, excellent shipper and keeper. The leading variety. \$1.25 per 25; \$2.25 per 50; \$3.50 per 100; \$25.00 per 1000.

**Mersereau.** Strong grower; hardy; productive; berries very large, fine quality, brilliant black, rich, sweet, and unsurpassed as a shipper and keeper. \$1.25 per 25; \$2.25 per 50; \$3.50 per 100; \$25.00 per 1000.

## Blackberries and Dewberries

The growing of this very delicious and healthful fruit is attended with so little trouble and expense that every garden, however small, should have at



Alfred Blackberries.

## Dewberries

We offer the best variety of Dewberry that we have been able to find, and is one that gives universal satisfaction. Berries are very large, in fact being larger than any blackberry grown. They are jet black, coreless, sweet and juicy. Dewberries are perfectly free from rust and all other fungous diseases. \$1.50 per 25; \$2.50 per 50; \$4.00 per 100.

Do not pass page 18 until you have ordered every kind of fruit to make your orchard and garden complete. You owe it to yourself and your family to have a complete and generous supply of fruit.

# Strawberries

Strawberries are a fruit for all the people all the time, and no one can surpass us in the quality of plants. No matter where you live we guarantee our plants to reach you in perfect condition or we will promptly replace or refund the purchase price.

**Aroma.** Perfect flowering. A good commercial variety. Plants vigorous and healthy; make runners freely. Fruit midseason till late, large, bright crimson with light red flesh. Good quality. \$1.25 per 100; \$3.00 per 300; \$4.50 per 500; \$8.50 per 1000.

**Dr. Burrill.** The best thing anyone can say for Dr. Burrill is that it is superior to Dunlap; in fact, it really is an Improved Dunlap, which should be sufficient recommendation for you. \$1.10 per 100; \$2.75 per 300; \$4.00 per 500; \$6.50 per 1000.

**Cooper.** The biggest and sweetest strawberry grown. You will never know the full meaning of Strawberry satisfaction until you grow, eat and enjoy these immense berries. \$2.00 per 100; \$4.00 per 300; \$6.00 per 500; \$10.00 per 1000.

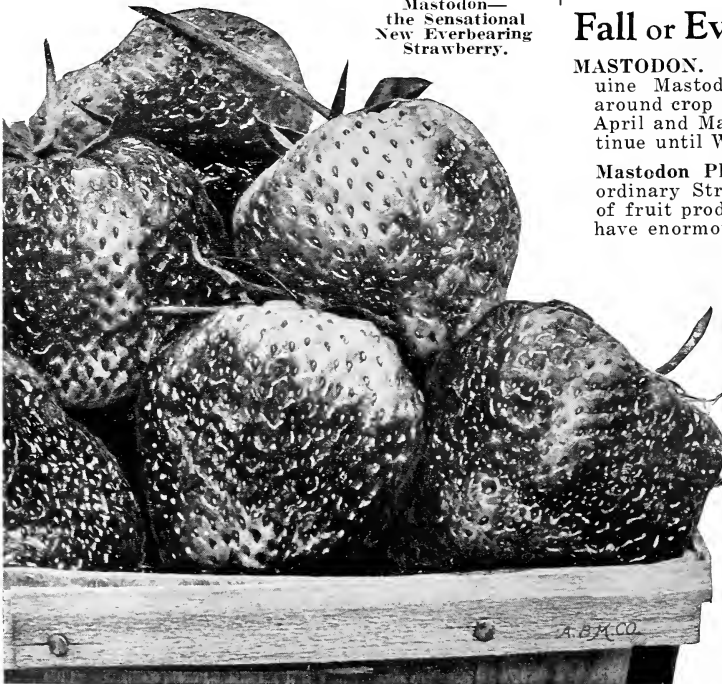
**Eaton.** This comparatively new variety is without exception one of the biggest money makers ever introduced. The berries are large, evenly shaped, dark red clear through; flavor delicious and quality of the best. We do not hesitate to recommend it to our customers. \$1.25 per 100; \$3.00 per 300; \$4.50 per 500; \$8.50 per 1000.

**Gibson.** Probably the most reliable and productive Strawberry of all. You will make no mistake in planting Gibson either for home use or market. One slogan among berry growers is: "Two acres of Gibson and independence." \$1.25 per 100; \$2.85 per 300; \$4.00 per 500; \$7.00 per 1000.

**Premier.** The greatest early Strawberry of all time. A big producer under all conditions, combining size, quality, flavor and unusually attractive appearance with big yields. \$1.75 per 100; \$4.00 per 300; \$6.00 per 500; \$11.00 per 1000.

**Pearl.** A vigorous, perfect blooming plant, tall fruit stalks, broad, heavy, dark green foliage. Medium red, somewhat like Gandy, only a little more dull; large, yellow seeds on surface. Flesh red clear through, firm, somewhat acid, but with sprightly flavor; ripens quite late. \$1.75 per 100; \$4.00 per 300; \$6.00 per 500; \$11.00 per 1000.

Mastodon—  
the Sensational  
New Everbearing  
Strawberry.



Premier Strawberry.

**Senator Dunlap.** The grand old-time favorite that has made more dollars and more crates for Strawberry growers than any other variety. Especially desirable for canning. \$1.10 per 100; \$2.75 per 300; \$4.00 per 500; \$6.50 per 1000.

**Warfield (Imp.).** A variety of established reputation, but which is being crowded out of first place by Dr. Burrill, which is more productive and averages larger in size. Should always be planted in connection with a perfect flowering variety, of which Dr. Burrill is the best. \$1.20 per 100; \$2.85 per 300; \$4.00 per 500; \$7.00 per 1000.

(We advise express shipment of over 300 Strawberry plants. It is safer and generally cheaper in the end. If Strawberry plants are desired by parcel post, add 25c to your order for packing and postage).

## Fall or Everbearing Strawberries

**MASTODON.** Order some of these guaranteed genuine Mastodon plants now and produce a year around crop of Strawberries. The plants you set in April and May, commence bearing in July and continue until Winter. Three crops in eighteen months.

**Mastodon Plants, Big, Thrifty, and Healthy.** No ordinary Strawberry plant could mature the loads of fruit produced by this variety. Mastodon plants have enormous root systems.

**Perfectly Hardy Everywhere.** If your soil will produce garden truck, it will produce loads of Mastodon berries.

**Mastodon** is the first successful, commercial everbearer. It is a gold mine to the foresighted grower. A four-acre field of Mastodon in Michigan produced 1386 crates of fancy berries within 28 weeks after planting.

**Prices of Mastodon:** Postpaid, \$3.50 per 100; \$8.00 per 300. Express, \$12.00 per 500; \$20.00 per 1000.

**Progressive.** The berries are good quality, and they yield well and, we think, will be one of the best known varieties of Fall bearers in a few years. Fruit of Progressive is of good size, smooth, of good color and appearance. \$2.50 per 100; \$6.00 per 300; \$9.00 per 500; \$15.00 per 1000.



## Ornamental Shrubs Add Beauty and Charm

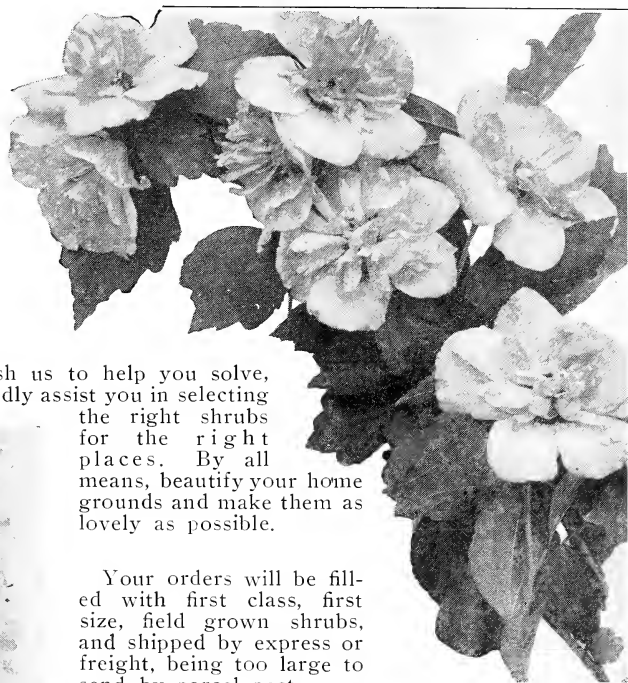
Someone has said that a house is not a home until the grounds are planted. Surely you will say that anything which contributes to a happy and healthful home life is worth while. Every house should have a foundation planting; that is, there should be shrubs or evergreens planted about the walls of the house, also the garage and other buildings. Shrubs are to a house what a frame is to a picture.

Until seen, few of us can appreciate the effects that can be brought out by properly arranging and grouping the wonderful assortment of foliage, ranging in color from the darkest green and purple to light orange and silver tints.

Space in this catalog does not permit of our going into detail as to the fine arts of landscaping, but we offer you a general selection of flowering and foliage shrubs that the reader can safely order for his own particular needs. If there are any problems confronting you which you wish us to help you solve, please feel free to call upon us. We will gladly assist you in selecting

the right shrubs for the right places. By all means, beautify your home grounds and make them as lovely as possible.

Your orders will be filled with first class, first size, field grown shrubs, and shipped by express or freight, being too large to send by parcel post.



Althea, or  
Rose of Sharon

### Almond

**Pink Double-Flowered.** A vigorous, beautiful shrub, covered in May with rose colored blossoms like small roses; hardy. 1½ to 2 ft., 75c each; 2 to 3 ft., \$1.00.

### Althea - Rose of Sharon

Fine free-flowering shrubs of compact, upright habit. Very desirable on account of blooming during August and September, when so few other shrubs are in blossom. Make beautiful screens or hedges, or can be planted as specimens.

In following colors, either bush or tree form; red, white, pink and purple. Bush form, 2 to 3 ft., 50c; tree form, 3 to 4 ft., 90c.



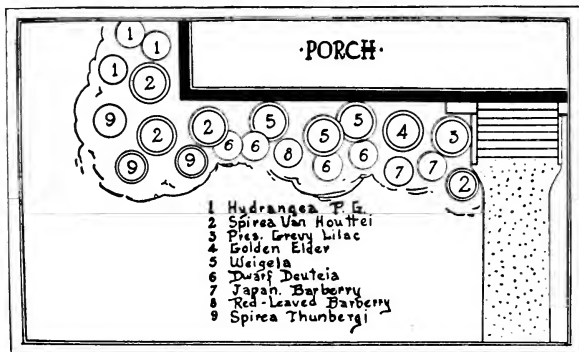
Flowering Almond.



SHRUBS—Continued.

### New Red-leaved Japanese Barberry

It is similar in all respects to the green-leaved Japanese Barberry which is so popular for mixing in the shrubbery border, as single specimens, or for planting in clumps on the lawn, as well as for foundation plantings and for hedges, but the foliage of this new variety is of a rich, lustrous, bronzy red, similar to the richest red-leaved Japanese Maples. However, unlike these and other colored shrubs in which the coloring fades or disappears entirely as the season advances, this new Barberry becomes more brilliant and gorgeous throughout the Summer, and in the Fall its foliage changes to vivid orange, scarlet and red shades. \$1.00 each.



### Japanese Barberry

Low, compact-growing shrub much used for border or hedge planting. Can be trimmed for formal planting. Small flowers in May followed by abundance of berries which turn to deep scarlet in Winter. The fine green foliage turns to a brilliant red in Autumn. Very attractive. 12 to 15 in., 30c each; \$2.50 per 10; \$18.00 per 100. 18-24 in., 40c each; \$3.00 per 10; \$25.00 per 100. 2 to 3 ft., 50c each; \$5.00 per 10; \$35.00 per 100.

### Everblooming Butterfly Bush

(*Buddleia Variabilis Magnifica*)

This shrub from a young plant set out either in the Spring or Fall, will mature to full size the first Summer, producing a handsome bush, which the first year often attains a height of four feet. It produces long, graceful stems, which terminate in tapering panicles of beautiful lilac colored flowers that are of miniature size and borne by the hundreds on a flower head which is frequently 10 inches long. A single plant the first season will throw out as many as 50 flower spikes, which increase greatly in number during the succeeding years. This shrub is very desirable as an individual specimen in the lawn and garden, or placed promiscuously in the shrubbery border. Strong plants, 40c each.

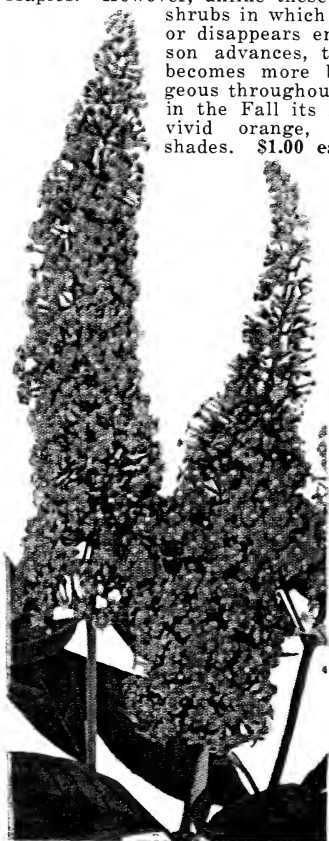
### Cornus - Dogwood or Osier

This group of shrubs is adaptable for wide use in border and screen plantings; they grow nearly as well in shady places under large trees as in sunny situations and thrive in almost any soil. Attractive in flower, they produce an abundance of berries and the foliage in Fall is highly colored. The twigs of some varieties are brightly colored and enliven the somberness of the Winter landscape.

**Cornus sibirica** (Red Twigg Dogwood). With small clusters of white flowers succeeded by blue-black ornamental berries and the blood-red stems and branches, it makes one of the most attractive shrubs. Grows 6 to 10 feet high. 50c each.

**C. stolonifera var. aurea** (Golden-Barked Osier). Grows 6 to 8 feet tall and makes a good combination when planted with the Red-twigg Dogwood, as the twigs are bright yellow; an effective contrast. 50c each.

**C. stolonifera lutea** (Yellow-Twigg Dogwood). Golden yellow branches which afford striking contrast to the other varieties. 50c each.



Butterfly Bush—*Buddleia*.  
Sometimes Called Summer Lilac.





Bush Honeysuckle.

## SHRUBS—Continued.

**Desmodium**  
(Tick Trefoil)

An exceedingly graceful shrublike plant covered with purplish red flowers in Summer time. Strikingly beautiful. 75c each.

**Deutzia, Pride of Rochester**

A choice new sort that excels in vigor, size of flowers, length of panicles and freedom of bloom. The flowers are double, white, tinged outside with pink and open a week earlier than those of other sorts. One of the hardier sorts. 50c each.

**Deutzia, Gracilis**  
(Slender Branched)

Dwarf growing, dense, bushy, its drooping branches wreathed with pure white flowers in May. Also valuable for Winter blooming pots. Where a low shrub is desired, there is none better. 2 feet high. 50c each.

**Deutzia, Lemoinei**

This variety forms a small dwarf shrub, with spreading branches, usually growing about 3 feet tall. Leaves bright green, 2 to 3 inches long; flowers pure white, in large clusters or panicles. Of vigorous growth, very free flowering and of easy culture. Before the white buds open they look like a bunch of pearls. 50c each.

**Elder, Golden**

One of the best yellow foliage plants. Retains its color the entire season and is very conspicuous in every planting. Quick to establish itself, robust grower and attractive. 65c each.

**Forsythia - Golden Bell**

This is the first shrub to bloom in the Spring, the golden yellow flowers appearing in great profusion before leaves have formed. 50c each.

**Bush Honeysuckle**

A very vigorous growing shrub, often 8 to 10 feet tall. There are billows and clouds of fragrant white and pink flowers late in the Spring. As soon as they fall, just as many red and orange berries come, and these fairly make the landscape glow with life. Come in three colors, white, pink and red. 50c each.

**Hydrangeas**

**Arborescens** (Hills of Snow). A grand addition to the Summer-flowering hardy shrubs, dwarfing the show of other sorts in July and August by the magnitude and profusion of its flower heads. 65c each.

**Hydrangea paniculata grandiflora**. One of the most valuable hardy shrubs. It attains a height of 5 to 6 feet and is perfectly hardy everywhere. The flowers are white, borne in immense pyramidal panicles nearly a foot in length. It commences flowering in August and continues until October. The plant should be cut back every Spring at least half a season's growth, as the flowers are borne on new wood and are much finer when the plant is treated in this way. Tree form, \$1.50 each; bush form, 65c each.

**Japanese Quince - Cydonia**

(Red)

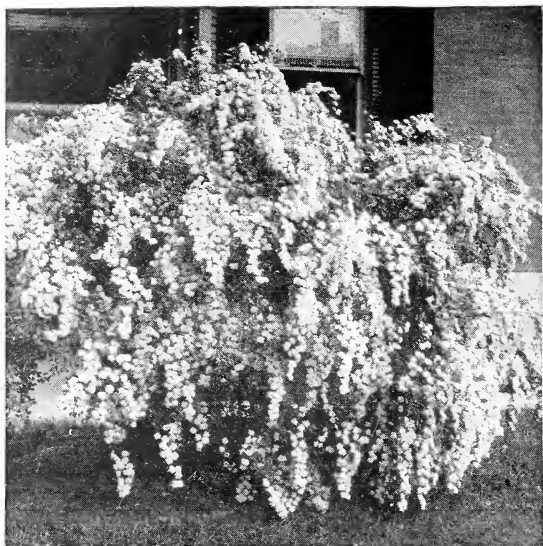
Also called Firebush. Very showy and one of the earliest shrubs to bloom, the flowers appearing before the leaves are fully developed, the brilliant scarlet flowers gleaming like red hot coals. Fruit about 1½ inches in diameter, of yellowish green, and of aromatic fragrance. A few of these cooked with apples gives them a fine quince flavor. Invaluable for border or garden planting and make beautiful informal or clipped hedges. Grow 5 to 6 feet tall. Very hardy and easily transplanted, and will thrive in almost any well drained soil. 75c each.



Desmodium.



Weigela Eva Rathke.



**Spirea Van Houttei.**  
A Perfect Fountain of White in May and June.

#### SHRUBS—Continued.

### Lilacs

Lilacs are such old and intimate friends that it seems they would not need to be described. Yet the intrinsic worth of these flowers with their white, pink, blue, purple and lilac tints in May and a perfume that permeates the very air for quite a distance beyond the tips of the heart-shaped leaves, is something the enjoyment of which will not cloy, even while other flowers come and go on waves of popular favor. It is a very upright shrub, easily grown and at home in any soil.

**Persian Lilac.** Small foliage and bright purple flowers. 75c each.

**Purple Lilac.** The well known old-fashioned variety with purple, fragrant flowers in May. 60c each.

### Philadelphus - Mock Orange

For grouping with other shrubs, forming large screens or hedges which may not require pruning, or used as single specimen lawn plants, they are desirable.

**Coronarius** (Sweet Mock Orange). Early June. Fragrant, pure white flowers in dense clusters, so numerous as to bear the branches down when flowering. One of the best. 50c each.

**Grandiflorus** (Large-Flowered Syringa). Has large, showy flowers, somewhat fragrant. Bark reddish. A rapid grower. 6 to 8 feet. 60c each.

**Lemoinei** (Lemoine's Syringa). A graceful shrub with very rich foliage and large, pure white, fragrant flowers in June. 3 to 6 feet. 60c each.

**Coronarius aureus** (Golden Syringa). A dense growing form, with clear, golden yellow foliage well retained in color all Summer. One of the best golden foliaged shrubs offered. 75c each.

**Virginalis** (Mock Orange). One of the most beautiful new varieties. A vigorous, tall grower, with very large, double-crested flowers, with round petals. Pure white, sweetly scented clusters of blossoms. 75c each.

### Rhodotypos

**Kerrioides** (White Kerria). A distinct plant and very attractive, with bright green leaves, and pure white flowers in late Spring. Later come black berries that hang on all Winter. Grow 4 to 5 feet. Coming a little later than most of the early Spring flowers makes it especially valuable. 75c each.

### Snowball

**Common Snowball.** The old-fashioned Snowball and always popular. Its large, globular clusters of pure white flowers in May and June have made it a conspicuous shrub in the garden for many generations. 75c each.

### Snowberries

Native shrubs of low, upright habit, good for planting in shady nooks or massing underneath some taller growing sorts. They are particularly ornamental in late Summer, when their crowded clusters of handsome berries are at their best.

**White.** Highly valued for use in densely shaded locations. Inconspicuous rose colored flowers in June and July, followed by large clusters of milk-white fruits that remain far into Autumn. 50c each.

**Red.** The flowers are borne in dense terminal spikes. They are followed in late Summer by dark purplish red berries, smaller than the fruit of White Snowberry and hanging in close clusters. Well adapted for shady places. 50c each.

### Spireas

**Anthony Waterer.** This beautiful variety produces flowers of a bright crimson and blooms so freely that it may be kept flowering during the Summer till late Fall by trimming away dead blooms. Foliage is very handsome, being variegated with creamy white or yellow. Grows 15 to 20 inches high, is very useful for massing or border in front of taller shrubs. 60c each.

**Douglasi.** Rose colored flowers in large spikes, blooms nearly all Summer. Very pretty and showy and splendid for cut flowers. Grows 4 feet high. 60c each.



**Hydrangea Paniculata Grandiflora.**

**SPIREAS—Continued.**

**Froebeli.** A strong growing shrub, somewhat similar to Anthony Waterer, but grows a trifle taller, with broader leaves. The flowers are more rose-pink. Blooms from June till Fall. The tips of the leaves are reddish purple, making the bush much more attractive than Anthony Waterer. Perfectly hardy here. 60c each.

**Opulifolia Aurea** (Golden-Leaved). Yellow tinted foliage and white flowers. 60c each.

**Thunbergi** (Snow Garland). A Japanese variety of medium size, with narrow, delicate leaves and a profusion of small, white flowers in early Summer. One of the best. Leaves narrow, bright green, turning in Autumn to brilliant shades of orange and scarlet. Grows 3 to 4 feet high. Very few shrubs are better for a low hedge. 60c each.

**Van Houttei.** A variety of Bridal Wreath. Probably the most beautiful of Spireas. In May and June the arching branches are actually covered with little white flowers. The foliage is beautiful. Spirea has been much used for making wreaths and garlands. The shrub grows to 6 feet, is hardy and is much planted for borders and single specimens. Perfectly hardy, vigorous grower and fine for fancy hedge and as a screen. 50c each.

**Tamarix**

Shrubs of strong but slender, delicate growth similar to the asparagus. The pink flowers, filmy foliage and gracefulness make them one of the most desirable shrubs for background or inter-planting. 50c each.

**Viburnum**

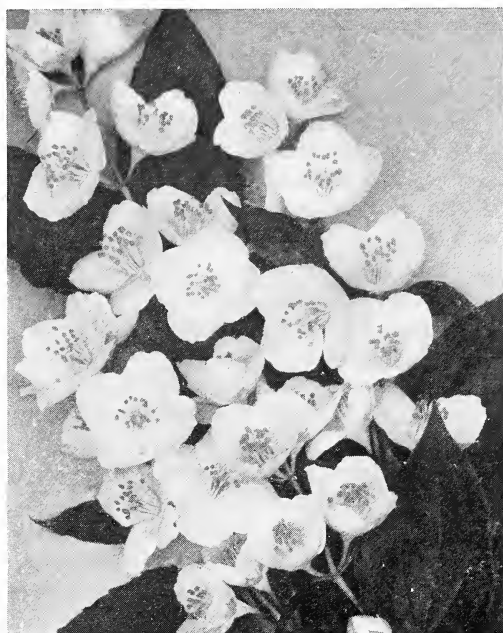
**Lantana.** White flowers; clusters of bright red fruit, changing to black. 75c each.

**Opulus** (High Bush Cranberry). This handsome shrub has bright red fruits; are in some sections used as substitute for the cranberry. Large, healthy leaves; free from insect attacks. 90c each.

**Dentatum** (Arrow-wood). Grows 8 to 12 feet, with peculiar dentate leaves, turning to rich purple and red in the Fall. Greenish white flowers. Likes rather moist soil. One of the best for massing. 75c each.

**Weigela**

The white, pink and rose colored—even crimson sometimes—flowers, and variegated foliage lend a lively and effective tone to solid greenery. The blossoms come in June and July, after lilacs and others have gone. The shrub has spreading, arching branches and prefers partly shaded places. Fine among spruces, pines and rhododendrons. Height 5 feet. Very hardy. Three colors. Pink, 60c; White, 75c; Red, 85c; Variegated leaf, 75c.

*Philadelphus Virginalis.***Shrubs for Special Purposes**

**For Shady Places.** Barberry, Hydrangea Arborcescens, Privet, Forsythia, Honeysuckle, Snowberries and Viburnums.

**Dwarf Growing for Edging Beds.** Barberry, Deutzia Gracilis, Spirea Froebeli, Spirea Anthony Waterer, Spirea Thunbergi and Privet.

**Medium Growing for Backgrounds.** Spireas, tall varieties, Deutzias, tall varieties, Forsythia, Hydrangea, Weigelas, Snowberries and Rugosa Roses.

**Tall Growing for Heavy Plantings or Corners.** Tamarix, Amoor River Privet, Altheas, Mock Orange, Bush Honeysuckles and Lilacs.

**Shrubs Whose Flowers are Succeeded by Ornamental Fruit.** Barberry, Elder, High Bush Cranberry, Rosa Rugosa and Snowberries.

**Shrubs with Variegated or Colored Foliage.** Elder, Golden; Syringa, Golden; Weigela, Variegated; and Spirea Froebeli.



*Hydrangea Arborescens Sterilis*—Hills of Snow.  
Known also as Everblooming Snowball.



# Ornamental Trees

## For Beauty and Shade

### Ailanthus - Tree of Heaven

An extremely rapid grower with palmlike leaves. Thrives in city lots exposed to gas and smoke, and in soils where most other trees perish. 6 to 8 ft., \$1.75 each; 8 to 10 ft., \$2.50.

### Catalpa

**Catalpa Bungei** (Umbrella Tree). Leaves large, dark green, lying like shingles on a roof. Forms a dense umbrella-shaped head. Very unique and a valuable lawn tree. 5 to 6 ft., \$2.50 each.

**C. Speciosa** (Western Catalpa). A large, rapid growing tree, widely planted both as an ornamental tree and for timber. Large, heart-shaped leaves and white flowers with yellow and purple spots. 6 to 8 ft., 80c each; 8 to 10 ft., \$1.00.

### Cornus

**Cornus Florida** (White-Flowering Dogwood). Flowers white, 3 to 3½ inches in diameter, produced in Spring before leaves appear; very abundant, showy and durable. Foliage grayish green, glossy and handsome; in the Autumn turns to deep red, making the tree one of the most beautiful in that season. Spreading, irregular form, growing from 20 to 25 feet high. 3 to 4 ft., \$2.00 each.

### Crab

**Bechtel's Double-Flowering Crab**. About the middle of May the trees are covered with beautiful, double, pink, sweet-scented flowers, that at a distance look like small roses. Tree is a moderate grower, hardy and of upright habit. One of the very best. 3 to 4 ft., \$2.00 each.

### Elm

**American Elm**. Large, lofty, limbs growing in wide, sweeping arches. Fine for long drives or lanes. 6 to 8 ft., \$1.00 each; 8 to 10 feet., \$1.50; 10 to 12 ft., \$2.00.

### Maple

**Ash-Leaved Maple**. Grows 25 feet high, with light green foliage and smooth, greenish gray bark. It is very hardy. 6 to 8 ft., \$1.00 each; 8 to 10 ft., \$1.25; 10 to 12 ft., \$2.00.

**Red-Leaved Maple** (Schwedler's Maple). One of the most beautiful trees we know. Foliage in Spring is brilliant purple, later changing to a rich, dark green. Leaves on the new growth during the Summer are bright purple, making the tree always beautiful. Similar in habit of growth to the Norway. 6 ft., \$5.00 each.

**Norway Maple**. Without a doubt the finest large, deciduous shade tree. It grows 40 feet tall, with large, round, handsome head, and dense, dark green foliage which remains on tree till late in Fall. Reliable everywhere. 8 to 9 ft., \$4.00.

**Silver-Leaved Maple**. Where the quickest effect is wanted this tree is the best one. It is handsome, with leaves silvery beneath and light green above. It grows extremely fast and reaches 60 feet. 6 to 8 ft., \$1.00 each; 8 to 10 ft., \$1.50; 10 to 12 ft., \$2.50.

### Mountain Ash

Rapid growing tree, of fine, symmetrical outline. Upright or spreading branches, forming a pyramidal or round-topped crown. Leaves compound, with five ovate leaflets, dark green and lustrous above, whitened beneath, fading in Autumn with tones of purple and yellow. A beautiful and desirable tree for street or park, and should be extensively planted. They thrive in almost any moist, fertile soil. 6 ft., \$1.50 each.



Catalpa Bungei—Umbrella Tree.

### Horse-chestnut

A fine tree, which grows slowly, but finally reaches 60 feet, and is handsome and desirable all the time. The glorious white flowers come in May. 5 to 6 ft., \$2.00 each.

### Poplar

**Carolina Poplar**. Grows 50 feet high, very quickly. The tree is very sturdy, and especially while young is handsome and useful. It is planted where quick effects are wanted. 5 to 6 ft., 40c each; 6 to 8 ft., 50c; 8 to 10 ft., 75c.

**Lombardy Poplar**. Well known for its erect, rapid growth and commanding form. Leaves glossy green above, silvery beneath. Always makes a striking feature in any landscape. 6 to 8 ft., \$1.00 each.

### Weeping Trees

**Weeping Cut-Leaved White Birch**. Undoubtedly one of the most popular of all weeping trees; tall and slender, graceful, drooping branches, silvery white bark, delicately cut foliage. A well known favorite of great beauty. 5 to 6 ft., \$4.00 each.

**Weeping Maple**. Has all the characteristics of other Maples and in addition droops somewhat like the better known weeping willow. 6 to 8 ft., \$2.00 each; 8 to 9 ft., \$3.00 each.

**Weeping Mulberry**. This is the best dwarf weeping tree. The branches droop gracefully, clear to the ground. Handsome and odd. \$5.00 each.

**Weeping Elm**. \$5.00 each.

**Weeping Willow**. Well known and graceful. Grows to 40 feet. \$1.50 each.

### Nut Trees

**Butternut**. Sometimes called White Walnut. The tree greatly resembles the American Black Walnut, to which it is closely allied. The nuts are elongated, more oily than the walnut and less pronounced in flavor; some consider the quality superior. Yields well and is perfectly hardy. Grows 20 to 40 feet. 4 to 5 ft. trees, \$1.50 each.

**Walnut, Black**. A native tree of large size and majestic form, beautiful foliage. The most valuable of all trees for its timber, which enters largely into the manufacture of fine furniture and cabinet ware, and brings the highest price in the market. Tree a rapid grower, producing a large, round nut of excellent quality. Grows 30 to 40 feet. 4 to 5 ft. high, 75c each; 5 to 7 ft. high, \$1.00.

# Hardy Climbing Vines

## Beautiful for Softening Bare Walls, Fences and Trellises

If vines are desired by parcel post, add 5c for one, 15c for 10, to cover packing and postage.

**AMPELOPSIS Veitchi** (Boston Ivy). Leaves deep green in Summer, changing to glorious crimson and yellow in Autumn. Clings to the smoothest surfaces. One of the best climbers grown. 2 year, 60c each.

**ARISTOLOCHIA sipho** (Dutchman's Pipe). This is a splendid vine for shading, leaves very large, from 6 to 10 inches in diameter; foliage dense; a good clean vine; flowers pipe-shaped, of brownish color. 2 year plants, \$1.00 each.

**BIGNONIA radicans** (Trumpet Flower). A strong, woody vine with large compound leaves and large orange-scarlet, trumpet-shaped flowers, borne in clusters. 2 year 75c each.

**CLEMATIS Jackmani**. Very large, intense violet flowers. The most popular large-flowered Clematis. 2 year, \$1.00 each.

**CLEMATIS Mme. Edouard Andre**. Medium size, beautiful crimson-red. 2 year, \$1.00 each.

**CLEMATIS Henryi**. Single. Finest white; very large flowers; a rapid grower and a free bloomer. 2 year, \$1.00 each.

**CLEMATIS paniculata**. Medium size, pure white, fragrant flowers which bloom in immense sheets in September. 2 year, 50c each.

**LONICERA Halliana** (Hall's Japan Honeysuckle). Flowers white, changing to yellow, very fragrant. One of the best for trellises and ground cover. 2 year, 50c each.

**LONICERA sempervirens** (Scarlet Trumpet Honeysuckle). Flowers scarlet, trumpet-shaped, two inches long; very showy. Splendid for porches. 2 year, 60c each.

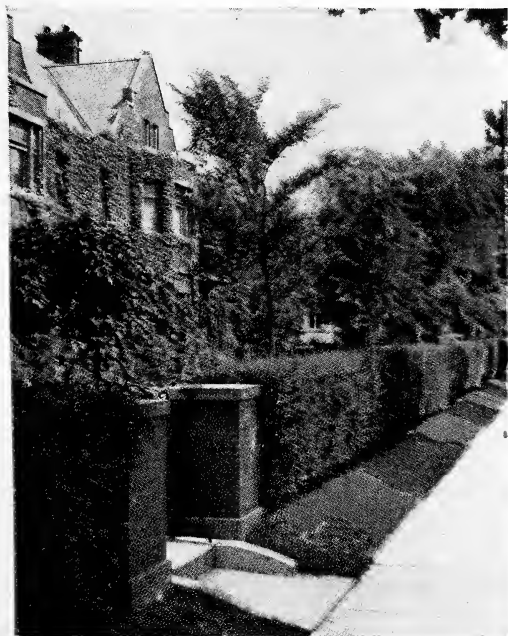
**WISTERIA Sinensis** (Chinese Wisteria). Handsome foliage and pale lavender flowers borne in dense, drooping clusters nearly one foot long, opening in Spring. 2 year, 75c each.



Clematis Paniculata.

# Hedges

## The Beautiful Living Fences That Give Privacy to the Home



Amoor River Privet, the Most Satisfactory Hedge.

**THUNBERG'S BARBERRY, JAPANESE.** There has been much said about the rust on the Barberry and many people have been prejudiced against the Barberry Thunbergi from the fact that the common Barberry is subject to rust. We will guarantee, though, that the Barberry Thunbergi is not subject to rust any place and that it will pass inspection in any state. Ask your state or federal authorities about it. The Japanese or Barberry Thunbergi is a beautiful plant with drooping branches, spoon-shaped leaves, with foliage a brilliant shade of green in the Summer. From Autumn until early Winter the leaves are of a rich crimson and the branches are loaded with scarlet berries. Even in Winter it is very attractive as the berries stay on and the closely interwoven branches are thickly set with spines and never grow bare. We cannot recommend this hardy Barberry too highly for hedge planting. They should be planted 18 inches apart, and may or may not be trimmed as desired.

	Each	10	100
9 to 12 in., light grade .....			\$10.00
12 to 15 in., transplanted .....	.30	2.50	18.50
18 to 24 in., transplanted .....	.40	3.00	25.00
2 to 3 ft., heavy specimens .....	.50	5.00	35.00

**PRIVET, AMOOR RIVER NORTH** (*Ligustrum amurense*). The hardest Russian Privet of them all. It has light green leaves, is of upright growth, and is the only Privet to use for hedge plantings in the North. In our section we find it superior to any other variety. Is not subject to blight. When properly sheared will give a very formal effect. They retain their green leaves until late in the Fall. You will have a bushier, more compact hedge if you will trim it back severely as you plant it. It should be trimmed at least once a year, in May or the early part of June. Plant 12 or 18 inches apart in the hedge.

	Each	10	100
1 yr., 12 to 18 in. ....	\$0.20	\$1.50	\$10.00
18 to 24 in., twice transplanted .....	.30	2.00	15.00

**CALIFORNIA PRIVET.** Most popular half-evergreen hedge. Remarkably beautiful, glossy, dark green foliage; strong, rapid grower. It transplants easily, grows quickly, making a hedge the first year, and succeeds in almost any soil. The plants should be set about 8 inches apart and cut to 3 or 4 inches above the ground after planting to make the hedge bushy at the bottom. 12 to 18 inches, \$5.00 per 100; 18 to 24 inches, \$8.00 per 100.



Veronica—Blue Bird Flower.



Achillea, The Pearl.



Yucca.

## Hardy Perennials for the Garden

(If desired by parcel post, add 5c each or 20c for 10 to cover packing and postage).

### Achillea, The Pearl

One of the finest of the white-flowering border plants. Also fine for cutting. About 2 feet high, producing fine, white flowers in profusion during the entire Summer, 20c each.

### Anchusa Italica (Alkanet)

Grows to a height of 3 to 5 feet; has rough leaves and stems; branches freely, each branch terminating in a large pyramidal spike of brilliant, blue flowers. Blooms in May and June. Of easy culture. 30c each.

### Aquilegia (Columbine)

Blooms from June till August. Height 2 feet. Flowers are red and yellow, held gracefully on long stems. A strong grower and free bloomer. 25c each.

### Chrysanthemum

Beautiful plants that produce a profusion of bloom in a wide range of form and color at a time when other plants have been nipped by frost. 30c each.

### Coreopsis

One of the most satisfactory hardy plants for steady bloom from June on. Flowers of rich, golden yellow and of good size. A strong grower. 20c each.

### Delphinium (Larkspur)

One of our most showy and attractive plants. They are fine among the shrubbery and for sections of borders. Long blooming season. They come in various shades and increase in size and beauty every year. 25c each.

### Dicentra, Bleeding Heart

Spectabilis. The old-fashioned Bleeding Heart which has been so long a favorite. Much used for forcing and is at home in any part of the hardy border. 50c each.

### Digitalis - Foxglove

One of the most popular old-fashioned plants. Stalks grow to about three feet. Bloom in July and August. Should be in every planting. 25c each.

### Dianthus, or Hardy Pinks

One of grandmother's favorites, and still going strong. About 15 inches high. Flat clusters of flowers of various colors. 20c each.

### Gaillardia (Blanket Flower)

A gorgeous perennial. Blossoms in June and will continue all Summer if frequently cut. About two feet high. A hard center of deep maroon is bordered by petals of orange and yellow, ringed by circles of crimson, red and maroon. 25c each.

### Gypsophila (Baby's Breath)

Two to three feet in height and most graceful in effect, with mist-like white flowers that are popular for cutting, as they give an air of grace and harmony to any arrangement. July to September. 25c each.

### German Iris

One of the most dependable plants and very decorative in the garden. Fine in clumps and borders, in fact, most anywhere. Bloom late in May and last into June and are in various shades. 20c each.

(See page 27 for complete list and prices of Iris).

### Helianthus (Hardy Sunflower)

Flowers are large, from light to deep yellow. Fine for large borders. Blooms in September and October, when flowers are scarce, and is, therefore, prized for cutting. 25c each.

### Hibiscus, Crimson Eye

Immense flowers of purest white with large centers of velvety crimson. Blooms profusely all Summer. 25c each.

### Phlox

22c each; \$2.00 per 10.

Athis. Salmon-pink.

Beacon.

Ferdinand Cortez. Scarlet.

Miss Lingard. White.

Pantheon. Salmon-pink.

Percher de Isle. Purple.

R. P. Struthers. Salmon-pink.

Rhineland. Salmon-pink.

Rijnstroom. Purplish pink; large flower.

Rosenberg. Dark red.

Sunset. Pink.

### Platycodon

(Balloon Flower)

Large, handsome, bell-shaped flowers.

Erset growth. A fine border plant.

White or blue. 25c each.

### Shasta Daisies

A fine plant for any hardy garden. Blossoms white, and when at their best are sometimes three and four inches across, and are very desirable for cutting. 20c each.

### Veronica

(Speedwell)

Longifolia subsessilis. A handsome plant.

Spikes of blue flowers. 2 feet high.

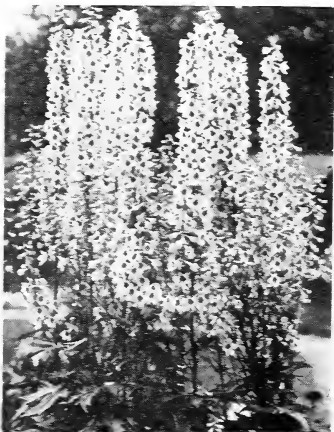
25c each.

### Yucca

A hardy, evergreen plant. Blossoms on a tall stalk, which terminates in branching spikes of beautiful, creamy white, bell-shaped flowers. Midsummer. 25c each.



Gaillardia—Blanket Flower.



Delphinium.

# Glorious Gladiolus

Gladioli are without doubt the most satisfactory bulbs you can plant in your garden, so easy to cultivate, and when planted in rotation, say about two weeks apart, until the end of June, you can have a succession of cut flowers for your home all Summer. Take the bulbs up in the Fall and preserve them in a cool cellar until the following Spring.

Gladioli may be used either in solid beds in the garden or in the front of the shrubbery or perennial border.

**ANNA EBERIUS.** Deep rhodamine purple, shading deeper in the center. A sensational variety, and a very vigorous grower. 18c each; \$2.00 per doz.

**CRIMSON GLOW.** Rich glowing crimson scarlet, overlaid with a velvety scarlet blotch. Has also a faint stippling of primrose-yellow in the throat. Flowers large, on long spikes. Season early. 18c each; \$2.00 per doz.

**HERADA.** Large, mauve colored Gladiolus. A great favorite with with everyone who sees it, and justly so. Mid-season. Always a best seller. 14c each; \$1.50 per doz.

**LE MARECHAL FOCH.** Pure and very delicate rosy pink. Blossoms are very large, five inches in diameter being not unusual. Early and vigorous. Fine for cutting. 12c each; \$1.25 per doz.

**MARY PICKFORD.** Creamy white, with throat of finest soft sulphur yellow. Distinct and beautiful. One of the very best for cutting. 18c each; \$2.00 per doz.

**MRS. DR. NORTON.** A fine combination of pink and cream, with just a little yellow in the throat. The large flowers are borne on graceful stems. Early midseason. A great favorite everywhere. 18c each; \$2.00 per doz.

**MRS. FRANK PENDLETON.** Bright rose-pink with mammoth blotch of rich carmine-red. Late midseason. A popular favorite everywhere. 16c each; \$1.75 per doz.

**MRS. H. E. BOTHIN.** Heavily ruffled light geranium-pink with a flame scarlet blotch in center. A late variety, which never fails to please as a show or cut flower variety. Worthy of a place in every collection. 20c each; \$2.25 per doz.

**SCHWABEN.** Large spikes, with many flowers open at one time. Color citron-yellow with small dark red spot in throat. Season late. 12c each; \$1.25 per doz.

**VIRGINIA (Scarlet Princesps).** Scarlet-red with slightly deeper throat. A wonderful bedding or landscape variety. Many large, round blooms are open at one time. Mid-season. This variety is now the vogue. 18c each; \$2.00 per doz.

**EXHIBITION MIXTURE.** It is our effort in making this mixture to give our customers something out of the ordinary. It is one we are proud of and know you will be, too, when you see it in bloom. This mixture is a blend of many fine varieties, covering a wide range of form and color. 6c each; 60c per doz.; \$2.00 per 50; \$3.50 per 100.



Large-Flowered Gladioli.

If Gladioli are desired by parcel post, add 12c for 12 bulbs, 15c for 25 bulbs, or 20c for 50 bulbs, to cover packing and postage.

# Peonies—The Queen of Spring Flowers

Our collections are taken from the best foreign and domestic lists, and each variety is priced exceedingly low.

<b>ADMIRAL TOGO.</b> Dark crimson-carmine. Very dark green foliage. Midseason .....	1.50
<b>ATTRACTION.</b> A Japanese Peony. Large, compact. Deep Tyrian rose. Midseason .....	1.50
<b>BELLE MAUVE.</b> Pale lilac-rose. Midseason .....	1.00
<b>BOBBIE BEE.</b> Another Japanese Peony. Red guards with golden centers .....	1.50
<b>CELERY CITY MIXED.</b> A fine mixture of best pinks, whites, reds .....	.30
<b>DELACHEI.</b> Violet-crimson. Midseason .....	.50
<b>DUC DE CAZES.</b> Early dark pink .....	.60
<b>DUCHESS DE NEMOURS.</b> Pure white; early .....	.50
<b>FELIX CROUSSE.</b> Bright red; late midseason .....	.75
<b>FESTIVA MAXIMA.</b> Pure white; early .....	.50
<b>FLORAL TREASURE.</b> Clean, delicate pink. Early midseason .....	.75

<b>FULGIDA.</b> Rose magenta. Late midseason .....	Each \$0.60
<b>HELENA LESLIE.</b> Large satiny pink .....	1.00
<b>JAMES KELWAY.</b> Pure white, overlaid with a flush of delicate bridesmaid pink. One of the most desirable, early midseason .....	1.50
<b>LEONIE.</b> Flesh white. Midseason .....	.75
<b>LOUIS VAN HOUTTE.</b> Rich, deep crimson; late .....	.50
<b>MADAME BUCQUET.</b> Dark crimson; midseason .....	.75
<b>MRS. LOWE.</b> Pure white; extra good .....	.50
<b>NOVELTY.</b> Cream-white-rose; early. Very unusual and rare Peony .....	2.00
<b>ROSEAL.</b> Extra good pink .....	.40
<b>RUBRA TRIUMPHANS.</b> Large, dark crimson; early midseason .....	1.00
<b>DOUBLE PINK.</b> Unnamed .....	.40
<b>DOUBLE RED.</b> Unnamed .....	.40
<b>DOUBLE WHITE.</b> Unnamed .....	.40

# Iris, or Flag Lilies

There is nothing which makes a more beautiful border for your planting than Iris.

Price of following varieties: 30c each; \$2.50 per 10.  
**AMABILIS.** Lavender-purple.  
**BLUE JAY.** Dark blue.  
**CANDELABRE.** Violet-purple.  
**CHESTER HUNT.** Sky-blue.  
**CLARISSIMA.** Purple-violet.  
**DARIUS.** Yellow.  
**FLAVESENS.** Soft yellow.

**GERTRUDE.** Blue-purple.  
**HUGO.** Violet-purple.  
**KHARPUT.** Purple-violet.  
**KOCHI.** Claret-purple.  
**LOHENGRIN.** Lilac-rose.  
**MANDRALISCAR.** Lavender-purple.  
**MONSIGNOR.** Dusky violet.  
**NIBLUNGEN.** Yellow and purple.  
**PALLIDA DALMATICA.** Lavender.  
**PROSPER LAUGIER.** Velvety crimson.  
**QUAKER LADY.** Smoky lavender.  
**RHEIN NIXE.** White and violet.

**SHERWIN-WRIGHT.** Golden yellow.  
Price of following varieties: 20c each; \$1.50 per 10.  
**AZURE.** Sky-blue.  
**BIRD OF PARADISE.** Creamy white, yellow center.  
**BROWN AND OLD GOLD.**  
**CELESTE.** Pale blue.  
**HONORABILIS.** Brown and yellow.  
**MAROON.** Red and gold.  
**PURPLE PRINCE.** Purple.  
**VARIEGATED.** Blue and white.

# For Winter Effect Plant Evergreens

## They Are the Aristocrats of the Lawn

All Evergreens offered in this catalog have been twice or three time transplanted and are guaranteed to be taken up and shipped in such a careful manner as to insure their safe arrival anywhere in the United States.

### Arbor-Vitae - Thuya

**Thuya occidentalis** (American Arbor-Vitae). Pyramidal shape; soft green foliage in Spring and Summer which changes to brown or bronze in Winter. Rapid grower and fine for massing or hedges. 1 to 1½ ft., \$1.25 each; 1½ to 2 ft., \$1.75; 2 to 3 ft., \$2.75.

**Thuya compacta** (Compact Arbor-Vitae). Dwarf, dense little trees with light green foliage, neat and attractive. Useful for beds, borders, cemeteries or low-growing hedges. 12 to 15 in., \$2.50.

**Thuya globosa** (Globe Arbor-Vitae). Forms a dense, low globe; handsome shade of green. 12 to 15 in., \$2.50.

**Thuya pyramidalis** (Pyramidal Arbor-Vitae). Most compact and erect of the entire species, in form almost a counterpart of the Irish Juniper. Foliage a deep green, retaining color. 1 to 1½ ft., \$1.50; 1½ to 2 ft., \$2.00; 2 to 3 ft., \$3.50.

### Juniper - Juniperus

**Juniperus hibernica** (Irish Juniper). Erect, slender and formal in habit; foliage sage green, very compact; making a splendid column eventually 15 to 20 feet high. 1½ to 2 ft., \$2.00 each; 2 to 3 ft., \$2.50.

**Juniperus Pfitzeriana** (Pfitzer's Juniper). One of the most striking of all Evergreens. The branches are long and whip-like, densely furnished, very dark green. 1½ to 2 ft., \$5.00 each; 2 to 2½ ft., \$6.00.

**Juniperus Sabina** (Savin Juniper). Handsome moss green foliage; adapted for filler in groups, or as a dwarf ground cover. 18 to 24 in., \$4.00; 2 to 2½ ft., \$5.00 each.

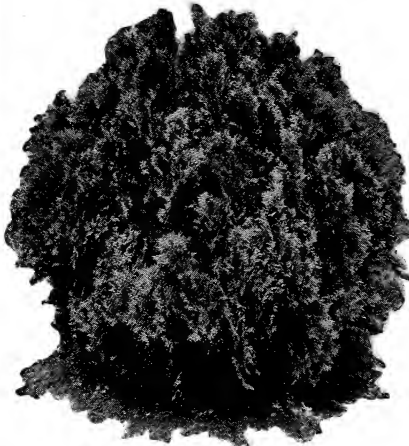
**Juniperus virginiana glauca** (Silver Cedar). The compact, conical habit of this variety, combined with its silvery foliage renders it very distinct and desirable. 1½ to 2 ft., \$5.00 each.

### Pinus - Pine

**Pinus mughus.** (Dwarf Mountain Pine). Of low, dense spreading growth, with very dark foliage; very hardy. 12 inch, \$3.00.



White Spruce.



Globe Arbor-Vitae.

Irish Juniper.

### Picea - Spruce

**Picea alba** (White Spruce). One of the very best conifers, especially for cold climates. Compact, upright, long-lived, retaining its branches to the ground; aromatic, drought-resisting; varies in color from light green to glaucous blue. 1½ to 2 ft., \$2.50 each.

**Picea canadensis** (Black Hills Spruce). We wish to call particular attention to the Black Hills Spruce. The very smallest trees soon form round, sturdy, compact bodies. As the tree grows it adds to this style of growth and in most cases is the most compact growing of the Spruce family. It retains its branches close to the ground even in old trees. 1½ to 2 ft., \$2.50 each.

**Picea excelsa** (Norway Spruce). A tall and grand tree of rapid growth. Most widely cultivated of the Spruces. Stands shearing well, making a fine hedge. Widely used for windbreaks. We have a large stock and will be pleased to quote in quantities. 1½ to 2 ft., \$1.50 each; 2 to 3 ft., \$2.50.

### Retinispora - Japanese Cypress

**Retinispora plumosa** (Plumed Japan Cypress). An exceedingly handsome, acorn-shaped Evergreen of medium tall growth, from Japan, with feathery, light green foliage. 12 to 15 inch, \$2.00 each.

**Retinispora plumosa aurea** (Golden Plumed Japan Cypress). Like the preceding, a plant of great beauty; foliage soft, plume-like, of a golden yellow color; close and compact habit. 12 to 15 inch, \$2.00 each.

We carry a large stock of over-size Evergreens for landscaping spacious grounds. If interested, visit our nurseries and make your selection. They will be priced according to their value.



# Hardy Roses

Everybody loves Roses and there is no reason in the world why you cannot have them. Our Roses are very hardy and if planted and cared for according to our recommendations you may pick Roses in your own garden from June till November.

## Hybrid Tea Roses

Plant this class for garden Roses to bloom all Summer.

Prices of all varieties, except as noted, strong, 2-year-old bushes, 75c each; any 10 for \$6.50. (If Roses are desired by parcel post, add 5c each for packing and postage).

**Columbia.** New. Glowing pink.

**Etoile de France.** Vivid crimson, with darker shadings.

**Frank Dunlop.** Won silver medal for the best new pink Rose at the International Flower Show at New York last Spring.

**Gruss an Teplitz.** Scarlet; constantly in bloom.

**Hadley.** Velvety crimson.

**Jonkheer J. L. Mock.** Outside of petals deep pink, inside silvery rose.

Radiance Rose.



Souvenir de Claudius Pernet.

**Kaiserin Augusta Victoria.** White; fine form.

**Killarney.** Pink, favorite bedding Rose.

**Lady Hillingdon.** Deep apricot-yellow.

**Los Angeles.** Luminous flame-pink, toned coral, shaded translucent gold at base of petals.

**Madame Abel Chatenay.** Rose-carmine tinted salmon. Flower large, exquisitely formed and charmingly colored. It is very free flowering and the bush is a vigorous grower, with rich, heavy, dark foliage.

**Madame Butterfly.** A glorified sport of Ophelia; a symphony in bright pink, apricot and gold. The buds are a rich Indian red, yellow at the base. Perfect in form and texture and of delicious fragrance.

**General MacArthur.** A new everblooming Rose; flowers and buds are extra large, bright glowing crimson-scarlet; a vigorous grower, every shoot producing a flower of brilliant color.

**Etoile de Lyon.** Flower sulphur-yellow, brighter in center; very large, full, globular, sweet; plant vigorous.

**Premier.** Rich dark pink flowers of full size, fine form, and pleasing fragrance, borne singly on stiff, thornless stems arising from a vigorous and robust plant.

**Luxembourg.** One of the best yellow Roses, quite similar to Sunburst but thrives very much better here than Sunburst. Luxembourg will prove to be one of the most satisfactory yellows.

**Madame Caroline Testout.** Rich pink.

**HYBRID TEA ROSES—Continued.**

- Mrs. A. Ward.** Yellow, sometimes shaded salmon and rose.  
**Ophelia.** Salmon-flesh, shaded rose.  
**Radiance, Pink.** A brilliant rosy carmine, displaying beautiful rich and opaline-pink rings in the open flower.  
**Radiance, Red.** Dazzling crimson-scarlet.  
**Sunburst.** Rich yellow, shaded coppery orange.  
**Souvenir de Claudius Pernet.** Best new, sunflower yellow. 10c extra.

**Hybrid Perpetual Roses**

The following are very hardy Roses, blooming briefly in June and July and off and on throughout the Summer. They should be represented in every garden.

Prices of all varieties, 65c each; 10 for \$6.00. (If Roses are desired by parcel post, add 5c each for packing and postage).

**Frau Karl Druschki.** An extremely popular Rose, on account of its very large size, pure white flowers and perfect form. Free and perpetual bloomer, and vigorous in its growth.

**Paul Neyron.** Deep rose color; good foliage; by far the largest variety in cultivation; one of the best.  
**General Jacqueminot.** This might be called the Rose for the millions, for it is still a universal favorite. The fragrant, perfectly formed blossoms come early, are brilliant scarlet-crimson, and borne on long stems. Vigorous, hardy plant.

**J. B. Clark.** Intense, deep scarlet blooms, shading to a rich maroon. Immense in size; quite fragrant. A strong, vigorous grower, and one of the finest scarlets.

**Soleil d'Or (Sun of Gold).** A strong, hardy Rose; large, full and double; golden orange-yellow tinged with red and rosy pink; a magnificent Rose.

**Ulrich Brunner.** A very vigorous and hardy perpetual Rose, with large, perfectly formed blooms, light red in color. Always use generously in Rose plantings, as it is one of the best. Very fragrant.

**Mrs. John Laing.** A strong growing plant producing many and immense blooms of soft clear pink. The buds are long and beautiful, opening up into huge cup-shaped flowers of lovely fragrance. Popular as it deserves to be.

**Hardy Climbing Roses**

Prices of all varieties, 60c each; 10 for \$5.00.

**Climbing American Beauty.** The moderately fragrant, rich rosy crimson, three-fourths inch flowers are produced in great abundance.

**Crimson Rambler.** Great masses of crimson, semi-double flowers are borne by these vigorous plants. Desirable pillar and porch plant.

**Dorothy Perkins.** One of the most notable climbing Roses. Clear cherry-pink, slightly fragrant; grows in great profusion and lasts a long time.

**Dr. Van Fleet.** Probably the best climbing Rose in cultivation. Perfectly formed, long pointed, deep pink buds on long stems, with several in a cluster, that open to a lighter shade of pink.

**Excelsa.** An intense crimson, with the edges of the petals a little lighter, produced in immense clusters. Foliage glossy.

**Paul's Scarlet Climber.** The brightest and purest red of all the Pillar Roses. No other Rose, in any class, can compare with this for brilliancy of color, which is a vivid scarlet. Flowers are semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes. It is of strong climbing habit and perfectly hardy. One of the most popular climbing Roses.

**White Dorothy.** Closely resembles Dorothy Perkins, except for its immense clusters of pure white flowers. The most valuable white climber of its class.

**Flower of Fairfield.** Of the numerous varieties raised in the last few years, it is doubtless one of the best. Its flowers, which are produced in marvelous profusion, are of a fine crimson color and more brilliant than the common Crimson Rambler. The growth is vigorous, flowering freely and continuously throughout the season.

**Tausendschoen (Thousand Beauties).** Covered with bright blossoms of every imaginable shade from white to deep pink, borne in clusters; quite double.

**Gardenia.** Here it is at last—a Climbing Yellow Rose! So many of our customers have been clamoring for a Yellow Climber, and we have waited until we could offer one of real merit. The yellow buds are delightfully charming, and merge into white as they open. Truly a beautiful and a much-sought-for Rose—a strong grower and free bloomer.

**Dwarf Baby Rambler Roses**

Always in bloom, from early Spring until frost comes. Baby Ramblers greet you cheerfully at your home every day. They grow 15 inches high and are fine indeed for dwarf hedges, for massing in beds or for single specimens in the open or in pots. They bear flowers abundantly, which always come in clusters of shining color.

**Baby Rambler.** Customer's choice of three colors—red, pink and white. 65c each; \$5.00 per 10.

**Rosa Rugosa - Japan Roses**

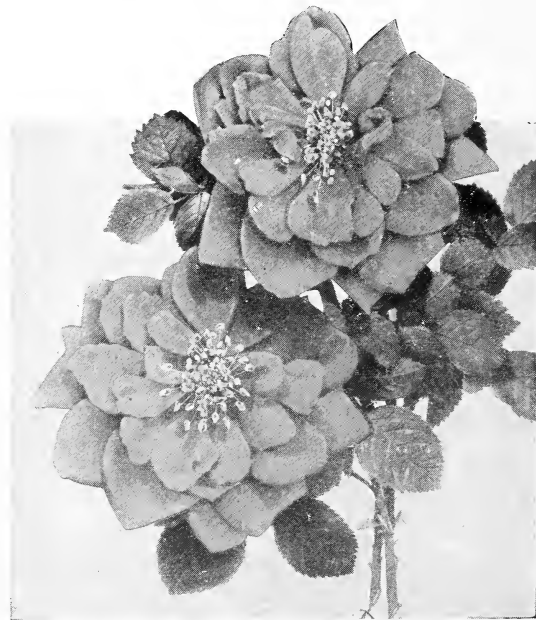
While these Roses will adorn any location we especially recommend them for shrubbery borders. They are of very vigorous, robust habit, being impervious to attacks of insects of all kinds. Their handsome foliage and rose colored flowers especially recommend them. The blossoms possess a delightful fragrance and are followed by large bright scarlet hips or berries, which prolong the attractiveness of the plant well into Winter. Hardy everywhere. Should be universally planted. 50c each; \$4.00 per 10.

**F. J. Grootendorst.** A new Hybrid Rugosa (Rosa Rugosa Rubra X Crimson Baby Rambler). True Rugosa foliage; blooms bright crimson, in clusters, produced from early Spring to frost; strong but compact, dwarfish grower. Particularly suitable for hedging and mass planting. 85c each; \$7.50 per 10.

**Rosa Hugonis**

Hugonis is a new Yellow Rose, and Yellow you know are always good sellers. But more than that, Hugonis is the first yellow to bloom in the Spring, three weeks before most other Roses—and what a bloom! Did you ever see it? Every branch of last year's growth is lined to the tip with flowers like dainty yellow hollyhocks. The branches bend over with the weight of the bloom.

Hugonis is completely hardy as far North as Winnipeg. 95c each; \$7.50 per 10.



Paul's Scarlet Climber.



## 31

Date \_\_\_\_\_

Enclosed find \$

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Please Do Not Write Here

Freight and Express Station

Order, or Cash in Registered Letter.

**IMPORTANT.**—No matter how often you have written us, always give your full address and write your Name (always the same way), Post Office, County and State very plainly. By so doing you will save us much trouble and avoid the possibility of delay and mistake in filling your order.

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... of our experience and knowledge

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Please write below the names and addresses of a few of your friends who are interested in fruit growing and home beautifying. We will send them our catalog.

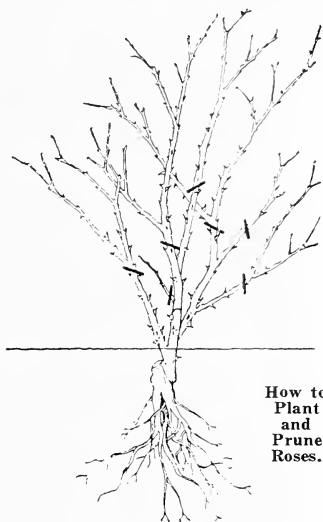
# How to Grow and Care for Roses

**Plant All Hybrid Tea and Hybrid Perpetual Rose Bushes So That Ground Level is Five Inches Above the Bud or First Branch.**

All Roses should be cut back closely at the time of planting. For Hybrid Perpetuals, remove at least one-half of the previous season's growth annually in the Spring. In the Everblooming class, two-thirds of the previous season's growth. Strong growing varieties require less pruning back than weak ones. Climbing Roses may be first allowed to partly cover the space desired before trimming back. Old decayed branches should never remain. Every Autumn, compost should be placed around stems of plants, and spaded into the ground in the following Spring.

As soon as severe freezing weather sets in the plants should have some protection.

**How to Keep Roses Healthy.** It is very important to keep your plants healthy and vigorous and free from diseases and insects. If troubled with plant lice, spray vigorously, covering thoroughly every part of the foliage with sulpho-tobacco soap or kerosene emulsion, made by mixing two parts of kerosene with one part of sour milk. Dilute with twenty parts of soft water. Bordeaux Mixture is one of the best preventives of mildew and black spot, which are fungous diseases, usually caused by continuous wet weather. By careful attention the diseases and insects may be kept down and plants will reward you with their beautiful blooms and foliage.



**How to Plant and Prune Roses.**

## SOME BITS OF USEFUL INFORMATION

### Care of Trees and Plants

When the trees are received from the nursery, they should be examined and cared for at once. Do not delay. If they cannot be set at once, the bundles should be opened and the trees separated, and heeled in the ground so the moist soil will thoroughly cover the roots and exclude all air from them. Do not at any time expose the roots to the sun or air longer than is absolutely necessary. If they are dried from long exposure, bury them entirely in the ground or place them in water from twelve to twenty-four hours before planting.

Before any holes are dug, the land should be thoroughly plowed and the soil finely pulverized. It is best to have the field marked out and stakes driven where each tree is going to be set, so the trees will be absolutely in line. If the trees are to be set in the lawn or where the ground cannot be plowed, spade the ground for at least three feet in diameter and eighteen inches deep.

Just before planting, examine all the roots carefully and cut to a smooth surface any bruised or extra long roots with a sharp knife or pruning shears. It is best to trim all the roots somewhat.

The hole should be sufficiently large to admit all the roots without bruising or cramping and deep enough so the tree will stand one or two inches deeper than it stood in the nursery row. After the tree is placed in the hole, fill the hole about half full of top soil, then tramp down firmly. The top three or four inches of soil should not be tramped too firmly. Large or tall trees should be staked so the wind will not loosen the roots. If the soil is very dry, water should be poured into the hole after the hole is half filled with soil, then the dry soil should be placed on top.

Mulching with fine barnyard manure, sawdust, grass, weeds, or straw around the tree after it is set, not only helps shade the ground, but enriches the soil. Mulching keeps the soil from drying out and often spells the difference between success and failure when planting trees and shrubs.

Peach trees should be cut back to four or five branches near the top and these should be cut back, leaving one or two buds on each branch to insure one good branch to form one of the four or five main or scaffold branches of the tree. Apples, cherries, pears, plums and quinces should be cut back to

about four branches and these in turn should be cut back at least one-half. In all cases, avoid leaving branches where they will form crotches.

If these brief directions are carefully followed, OUR trees will all grow.

### "How Far Apart Shall I Plant"

The correct distance apart to plant is often a problem to planters. There are no set rules for this, but with our years of experience in planting and growing, we are glad to suggest advisable distances to our customers, which will work out very satisfactorily in every way.

Feet Apart	Feet Apart
Apple Trees ..... 25 to 40	Black Raspberries ... 1 by 5
Cherry Trees ..... 15 to 18	Blackberries ..... 4 by 6
Plum Trees ..... 15 to 18	Spring-bearing
Pear Trees ..... 15 to 18	Strawberries ..... 1½ by 3
Peach Trees ..... 15 to 18	Everbearing
Grapes ..... 6 to 8	Strawberries ..... 1 by 3
Currants ..... 3 to 4	Asparagus, in beds 1 by 1½
Gooseberries ..... 3 to 4	Asparagus, in field .. 1 by 3
Red Raspberries ... 3 to 4	

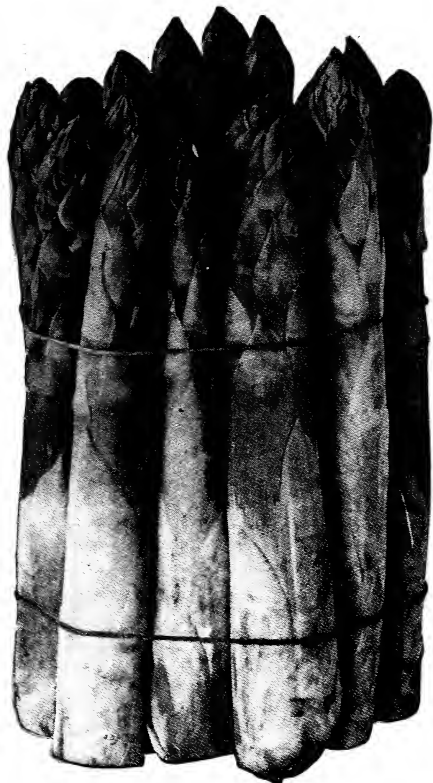
### Number of Trees or Plants Per Acre

Distance	No. of Trees	Distance	No. of Trees
1 ft. apart each way... 43,560		13 ft. apart each way... 257	
2 ft. apart each way... 10,890		14 ft. apart each way... 222	
3 ft. apart each way... 4,840		15 ft. apart each way... 193	
4 ft. apart each way... 2,702		16 ft. apart each way... 170	
5 ft. apart each way... 1,742		17 ft. apart each way... 150	
6 ft. apart each way... 1,210		18 ft. apart each way... 134	
7 ft. apart each way... 888		19 ft. apart each way... 120	
8 ft. apart each way... 680		20 ft. apart each way... 108	
9 ft. apart each way... 537		25 ft. apart each way... 69	
10 ft. apart each way... 435		30 ft. apart each way... 48	
11 ft. apart each way... 369		35 ft. apart each way... 35	
12 ft. apart each way... 302		40 ft. apart each way... 28	

**Rule.**—Multiply the distance in feet between the rows by the distance the plants are apart in the rows and the product will be the number of square feet for each plant; which, divided into the number of feet in an acre (43,560) will give the number of trees to the acre.

*Please feel free to ask us for any other useful information. We will gladly help you to the best of our experience and knowledge*

# Quick Money Fruits



Pedigreed  
Washington Asparagus.

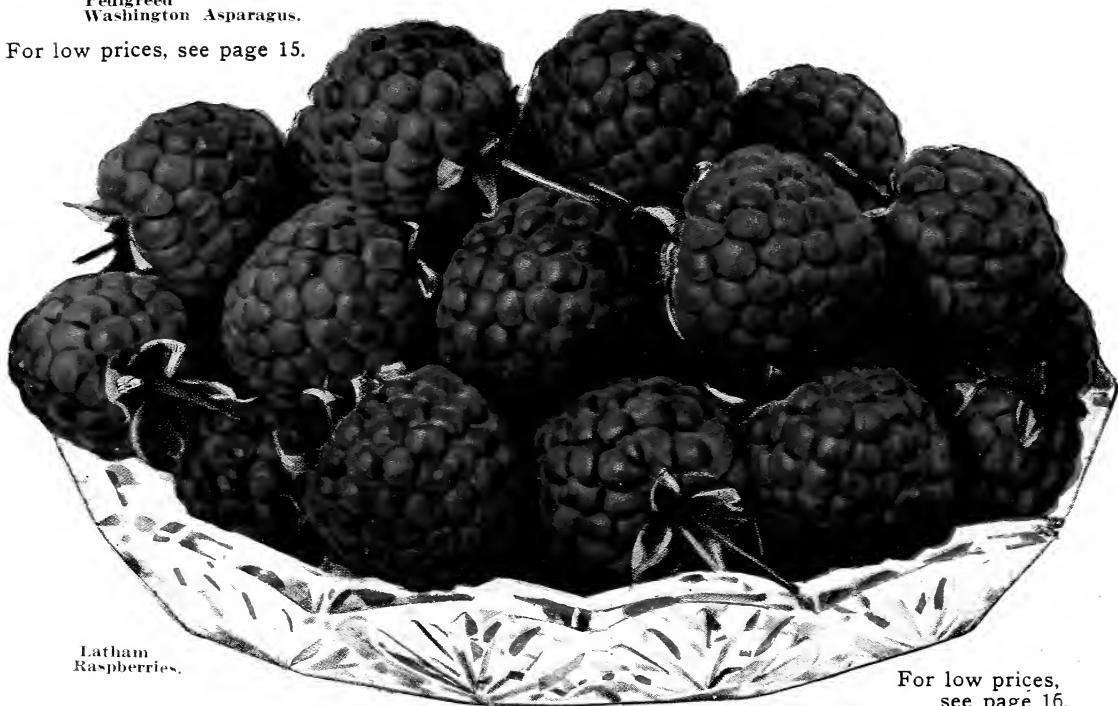
For low prices, see page 15.



South Haven Peach.

For low prices, see page 9.

## CELERY CITY NURSERIES KALAMAZOO, MICHIGAN



Latham  
Raspberries.

For low prices,  
see page 16.